City of Moorhead, Minnesota

Comprehensive Annual Financial Report



For the Year Ended December 31, 2017

www.cityofmoorhead.com



COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY OF MOORHEAD MINNESOTA

FOR THE YEAR ENDED DECEMBER 31, 2017

PREPARED BY THE FINANCE DIVISION WANDA WAGNER, FINANCE DIRECTOR JOEL HERR, ACCOUNTANT

Members of the Government Finance Officers Association of the United States and Canada

INTRODUCTORY

SECTION

CITY OF MOORHEAD, MINNESOTA COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED DECEMBER 31, 2017

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INTRODUCTORY SECTION

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June 26, 2018

To the Honorable Mayor, City Council, City Manager and Citizens of the City of Moorhead:

Minnesota statutes require that all cities issue an annual report on its financial position and activity prepared in accordance with generally accepted accounting principles (GAAP) and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants or the state auditor. Pursuant to that requirement, we hereby issue the comprehensive annual financial report of the City of Moorhead for the fiscal year ended December 31, 2017.

This report consists of management's representations concerning the finances of the City. Consequently, management assumes full responsibility for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management of the City of Moorhead has established a comprehensive internal control framework that is designed both to protect the government's assets from loss, theft or misuse, and to compile sufficient reliable information for the preparation of the City's financial statements in conformity with GAAP. Because the cost of internal controls should not outweigh their benefits, the City of Moorhead's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The City of Moorhead's financial statements have been audited by Eide Bailly LLP, a firm of licensed certified public accountants. The goal of the independent audit was to provide reasonable assurance that the financial statements of the City for the fiscal year ended December 31, 2017, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unqualified opinion that the City's financial statements for the fiscal year ended December 31, 2017, are fairly presented in conformity with GAAP. The independent auditor's report is presented as the first component of the financial section of this report.

The City of Moorhead is required to undergo an annual single audit in conformity with the provisions of the Single Audit Act of 1996 and U.S. Office of Management and Budget Uniform Guidance. Information related to this single audit, including the schedule of expenditures of federal awards, findings and recommendations, and auditor's report on the internal control and compliance with applicable laws, regulations, contracts and grants, are provided under separate cover.

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 City of Moorhead's MD&A can be found immediately following the report of the independent auditors.

CITY OF MOORHEAD PROFILE

The City of Moorhead, incorporated in 1881, is situated in the heart of the Red River Valley, 250 miles northwest of Minneapolis. It is the county seat of Clay County and a community rich in history, tradition and diversity. While Moorhead is part of a growing metropolitan region, it is distinct because of its liberal arts based college atmosphere, quality educational system, plentiful parks and strong, diverse neighborhoods. The City covers approximately 22.2 square miles with a population of 38,065 as of the 2010 U.S. Census.

The City of Moorhead has operated under the council-manager form of government since 1985. Policy-making and legislative authority are vested in a city council consisting of the mayor and eight other members. The city council is responsible, among other things, for passing ordinances, adopting the budget, appointing committees and hiring the city manager. The city manager is responsible for carrying out the policies and ordinances of the council, for overseeing the day-to-day operations of the city government and for



appointing the heads of the various departments. The council is elected on a non-partisan basis. Council members serve four-year staggered terms, with four council members elected every four years and the mayor and four council members elected in staggered four-year terms. The mayor is elected at large and the council members are elected by ward.

The City of Moorhead provides a full range of services. The general governmental functions include police and fire protection, emergency medical services, street maintenance, engineering, planning and zoning, neighborhood services, rental registration, transit, parks and recreation, economic and community development and general legislative and administrative services. The City also operates as enterprise funds the following services: electric, water, wastewater treatment, storm water collection, sanitation, sports center, golf course, pest control, forestry, airport and street light utility. Vehicles and equipment, radio, information technology and maintenance shop services are provided through internal service funds. The Moorhead Public Housing Agency is included as a component unit of the reporting entity because the City Council appoints the governing body and is able to impose its will on the agency. Independent School District No. 152, which is located in Moorhead and operates elementary and secondary education, has not met the established criteria for inclusion in the reporting entity, and accordingly is excluded from this report.

The annual budget serves as the foundation for the City's financial planning and control. All departments of the City of Moorhead prepare departmental budgets, which are submitted to the city manager by July 1 of each year. The city manager uses these to develop a citywide proposed budget. The city manager then presents this proposed budget to the council for review and approval prior to September 30th. The council is required to hold a public meeting where the citizens are allowed to speak on the proposed budget and to adopt a final budget prior to December 28th. After the budget resolution has been adopted, the Council does not increase the amounts fixed in the budget beyond the estimated receipts except to the extent that actual receipts exceed the estimate.

The appropriated budget is prepared by fund, department and activity. Department heads may make adjustments of appropriations within their respective department. Adjustments of appropriations between funds, however, require the special approval of the city council. Budget-to-actual comparisons are provided in this report for each individual governmental fund for which an appropriated annual budget has been adopted. For the general fund, this comparison is presented as part of the Fund Financial Statements within the Basic Financial Statements section of this report. For governmental funds, other than the general fund, with appropriated annual budgets, this comparison is presented in the Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget and Actual section of this report.

Local Economy

The City of Moorhead is located at a natural crossing point of the Red River of the North, a place where Minnesota and the Dakotas meet and where one enjoys easy access to business, markets and recreation. Moorhead has access to the major market areas of North America with the intersection of Interstates 94 and 29 lying just west of the city limits. Trucking with overnight delivery from Minneapolis/St. Paul, Duluth, Sioux Falls, Omaha, Bismarck and Winnipeg is also available. Hector International Airport is located nearby in Fargo, ND with multiple non-stop flights to Minneapolis, Chicago and Denver, and the Moorhead Municipal Airport is just 3 miles southeast of the city, which is staffed by Moorhead Aviation Services, LLC, offering aircraft maintenance, fuel and onsite management. In addition, mainline rail services from Canada to Mexico and from west coast ports to the Great Lakes and daily Amtrak

passenger services are nearby. The metropolitan area serves as a regional center for surrounding agricultural communities in Minnesota with stable operations reported at the city's top two property taxpayers: American Crystal Sugar and the Anheuser Busch malt facility. While distribution and transfer industries remain a vital part of the business environment, education and service industries have played an increasingly important role. The Moorhead public school's enrollment of over 6,600 students places it among the largest 10% of school districts in Minnesota and is known for its superior academic achievement, far-reaching extracurricular activities and efficiency in operating costs. In addition, Moorhead offers St. Joseph's Catholic School, a K-12 Catholic school, and Park Christian School, a K-12 interdenominational Christian school. The Metropolitan Area Transit serves all Moorhead residents and major shopping and educational facilities.

Minnesota State University Moorhead and Concordia College are both located in the city, which provides a measure of institutional stability to the economy. Minnesota State University Moorhead is a comprehensive liberal arts university with nearly 6,000 students and about 750 full- and part- time faculty and Concordia College is a four-year private liberal arts college with over 2,100 students, known for its outstanding choral and instrumental music and world language instruction. Moorhead is also home to Minnesota State Community and Technical College which provides "hands-on" training to 2,300 students and Rasmussen College offering career focused degrees in business, design, education, health sciences, justice studies, nursing and technology.

Long-term Financial Planning

The City Council has established a cash reserve policy retaining a minimum of 40% of the next year's General Fund and Park Fund operating budget for working capital to allow for cash flow until tax settlements are received and to allow for unforeseen contingencies. Over the past several years, Engineering staff has worked on the development of the City's Pavement Management System (PMS). The objective of a formal PMS is to establish a uniform definition of pavement condition and procedures for the timely application of various maintenance strategies to extend the overall life of City streets in the most economical and efficient manner. Utility rates are monitored with long term projects and operational costs as guides to assure positive cash flow.

Under the direction of a new City Manager, a strategic planning initiative is being implemented in 2018 by first defining the City's mission, vision and values which will be followed by identifying the City's main strategic initiatives to guide City staff in setting both short-term and long-term goals. This final Strategic Plan will guide directors in developing their departmental operations plans.

The City's bond rating of Aa3 from Moody's Investors Service was affirmed. The Aa3 rating reflects the City's healthy financial operations supported by adequate General Fund reserves.

Major Initiatives

In 2017, Moorhead celebrated as school kids arrived at brand new schools including Dorothy Dodds Elementary (K-4) and the 5th and 6th grade wing at Horizon West Middle School. New schools and projected growth have resulted in continued residential and commercial development in Moorhead throughout the year and into 2018. Moorhead's residential construction activity in 2017 saw 163 new single and multi-family housing units and more than \$118 million of construction value was added through new and remodel residential, institutional and commercial building activity.

Maxfield Research & Consulting published the Update of Comprehensive Housing Needs for the City of Moorhead Minnesota in May 2017. The City had met or surpassed housing production forecasts from the original study published in 2012. The update concludes that Moorhead continues to experience strong population and household growth as the economic recovery has ensued. The study indicates Moorhead has a demand for approximately 1,200 for-sale housing units in the next five years, and nearly 2,000 rental units are needed in the next 15 years. The study confirmed demand for niche markets, including workforce, senior, and student populations. A 2015 state building code that required sprinkler systems in twin homes was modified through the 2017 state legislature, which makes this popular housing style affordable again. For our existing homes and neighborhoods, a local lending partner, Gate City Bank, invested \$2 million in the Neighborhood Impact Program, a low-interest loan pool for home rehabilitation of homes built before 1990. Fifty Moorhead homes were improved under this initiative in 2017, and Gate City Bank is renewing the program in 2018 with another \$2 million commitment.

Strong commercial and industrial investment continues. Over \$58 million in new commercial building value was added in 2017. Thirty-five new commercial and institutional buildings were permitted for construction with multiple new projects in downtown including the new Block E (8th and Main) mixed use development and 9Thirteen, a 4-story building with underground parking. Both projects will support the recently adopted Downtown Moorhead Housing Goal: 500 housing units in 5 years.

With over 400 fire service delays due to blocked rail crossings in the past 2-1/2 years, the City was excited that the 2017 Minnesota Bonding Bill included \$43 million for the construction of a rail grade separation at 20/21st Street. Clay County and the City of Moorhead continued a strong intergovernmental partnership with the construction of a new Joint Law Enforcement Center at 911 11th St N. City and County law enforcement personnel will be co-located in the new Law Enforcement Center and Clay County Jail campus. This replaces Minnesota's oldest jail.

Numerous park and trails projects were completed in 2017 and more are underway in 2018, including new paved and natural trails, a new bike/pedestrian trail over Snakey Creek, restrooms and other projects at MB Johnson Regional Park. Grant funds have been secured for multiple trails – including the Bluegoose Trail connecting Gooseberry Park and Bluestem Center for the Arts, the Homestead Trail which will connect the downtown trail system with Homestead Park and the historic Bergquist Cabin, and reconstruction and partial relocation of the Downtown Link trail to move it out of low areas that frequently flood. A new/replacement bike/pedestrian bridge connecting two downtown Fargo-Moorhead parks is currently under construction. Collaborations with Riverkeepers, FM Trailbuilders and Audubon Dakota on various initiatives – including the Urban Woods and Prairies Initiative, off-road trails, paddling excursions and community education – have continued.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Moorhead, Minnesota, for its comprehensive annual financial report (CAFR) for the fiscal year ended December 31, 2016. This was the 34th consecutive year that the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized CAFR. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report would not have been possible without the efficient and dedicated services of the entire staff of the Finance Department. We would like to express our appreciation to all the members of the City departments who assisted and contributed to the preparation of this report. Credit must also be given to the City Council Members and the City Manager for their support in planning and conducting the financial operations of the City in a responsible, professional and progressive manner.

Respectfully submitted,

Wanda Wagne

Wanda Wagner Finance Director



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Moorhead Minnesota

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2016

Christophen P. Morrill

Executive Director/CEO

CITY OF MOORHEAD LISTING OF CITY OFFICIALS AS OF DECEMBER 31, 2017

ELECTED OFFICIALS

YEAR TERM EXPIRES

DEL RAE WILLIAMS	MAYOR	2018
SARA WATSON CURRY	COUNCIL MEMBER, WARD 1	2020
MARI DAILEY	COUNCIL MEMBER, WARD 1	2018
HEIDI DURAND	COUNCIL MEMBER, WARD 2	2020
MELISSA FABIAN	COUNCIL MEMBER, WARD 2	2018
JOEL PAULSEN	COUNCIL MEMBER, WARD 3	2020
BRENDA ELMER	COUNCIL MEMBER, WARD 3	2018
STEVE GEHRTZ	COUNCIL MEMBER, WARD 4	2020
CHUCK HENDRICKSON	COUNCIL MEMBER, WARD 4	2018

APPOINTED OFFICIALS

CHRISTINA VOLKERS

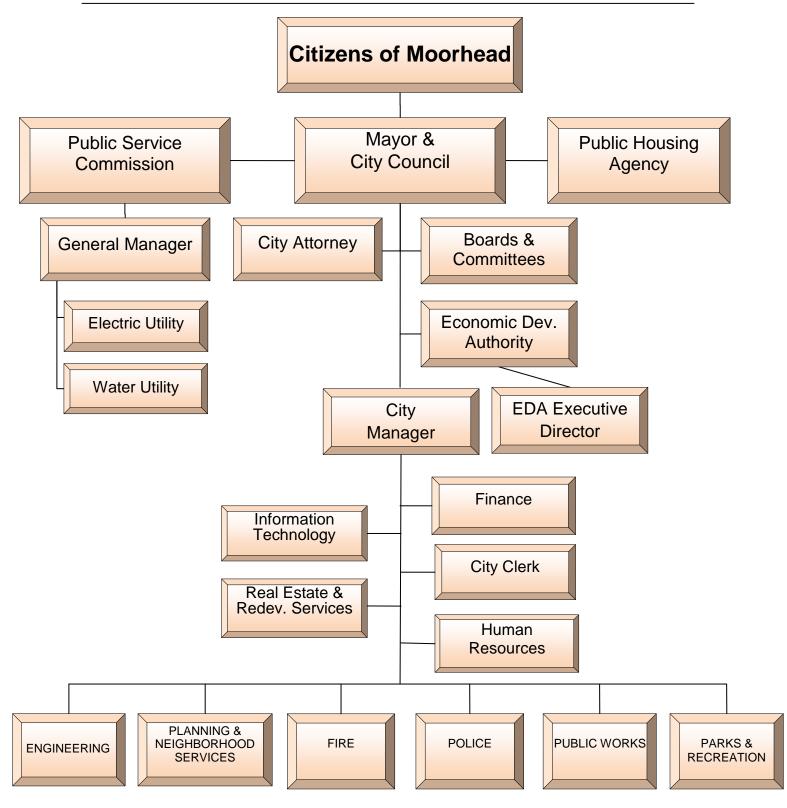
CITY MANAGER

DEPARTMENT DIRECTORS

LISA BODE & KRISTIE LESHOVSKY (CO-DIRECTORS)	PLANNING & NEIGHBORHOOD SERVICES
HOLLY HEITKAMP	PARKS & RECREATION
ROBERT ZIMMERMAN	ENGINEERING
DAVID EBINGER	POLICE CHIEF
RICH DUYSEN	FIRE CHIEF
STEVE MOORE	PUBLIC WORKS

CITY OF MOORHEAD

ORGANIZATION CHART



FINANCIAL

SECTION



CPAs & BUSINESS ADVISORS

Independent Auditor's Report

To the City Council City of Moorhead, Minnesota

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Moorhead, Minnesota (the City) as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the City'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 Moorhead Public Housing Agency, the discretely presented component unit. 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 Moorhead Public Housing Agency, 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.

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

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

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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 unit, each major fund, and the aggregate remaining fund information of the City as of December 31, 2017, and the respective changes in financial position and, where, applicable, cash flows thereof and the respective budgetary comparison for the General Fund 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, schedule of employer's share of net pension liability, schedule of employer's contributions, and schedule of funding progress be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's financial statements. The introductory section, combining and individual fund statements and schedules, capital assets used in the operation of governmental funds, and statistical section are presented for purposes of additional analysis and are not a required part of the financial statements.

The combining and individual fund statements and schedules and capital assets used in the operation of governmental funds are the responsibility of management and were derived from and relate 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. In our opinion, the information is 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 them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 20, 2018 on our consideration of the City of Moorhead, Minnesota'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 to describe the scope of our testing of internal control over financial reporting and the results of that testing, and not to provide an opinion on 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 City of Moorhead's internal control over financial reporting and compliance.

Ide Bailly LLP

Fargo, North Dakota June 20, 2018

CITY OF MOORHEAD, MINNESOTA MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

This section of the comprehensive annual financial report of the City of Moorhead (the City) presents a discussion and analysis of the City's financial performance during the fiscal year ended December 31, 2017. We encourage readers to consider the information presented here in conjunction with the transmittal letter at the front of this report and the City's basic financial statements following this section.

FINANCIAL HIGHLIGHTS

- The assets and deferred outflows of resources of the City exceeded liabilities and deferred inflows at the close of the most recent fiscal year by \$499,351,991.
- The City's total net position increased by \$30,553,750.
- The City's governmental funds reported combined ending fund balances of \$72,140,454, a decrease of \$4,869,798 in comparison with the prior year. Of this total amount, \$11.1M is unassigned, \$7.1M assigned, \$1.6M committed, \$48.7M restricted and \$3.7M nonspendable.
- At the end of the current fiscal year, unassigned fund balance in the general fund was \$14,794,555 or 63% of total general fund expenditures of \$23,325,415.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis are intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains supplementary information in addition to 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 City's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the City's assets and deferred outflows of resources along with liabilities and deferred inflows of resources, with the difference between the two 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 City of Moorhead is improving or deteriorating.

The statement of activities presents information showing how the government's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes and earned but unused vacation leave).

Both of the government-wide financial statements distinguish functions of the City of Moorhead 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 City include police and fire protection, emergency medical services, street maintenance, engineering, planning and zoning, neighborhood services, rental registration, transit, library, parks and recreation, economic and community development and general legislative and administrative services. The business-type activities of the City include electric, water, wastewater, storm water, sanitation, sports center, golf course, pest control, forestry, airport and street light.

The government-wide financial statements include not only the City of Moorhead itself, but also a legally separate Public Housing Agency for which the City Council appoints the governing body and on which it is able to impose its will. Financial information for the Public Housing Agency is reported separately from the financial information presented for the primary government itself.

The government-wide financial statements can be found in the basic financial statements of this report.

Fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City of Moorhead, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into two categories: governmental funds and proprietary 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. Such information may be useful in evaluating 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 City of Moorhead maintains four individual major governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general, special assessment debt service, special assessment capital projects and permanent improvement funds, which are all considered major funds. Data from the other eleven governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these non-major governmental funds is provided in the form of combining schedules elsewhere in this report.

The City of Moorhead adopts an annual appropriated budget for its general and special revenue funds. Budgetary comparisons have been provided for all of these funds to demonstrate compliance with the approved budget.

The basic governmental fund financial statements can be found in the Basic Financial Statements of this report.

Proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its electric, water, wastewater treatment, storm water, sanitation, golf course, sports center, pest control, forestry, municipal airport, and street light utility. Internal service funds are an accounting device used to accumulate and allocate costs internally among the City's various functions. The City uses four internal service funds to account for vehicles & equipment, information technology, maintenance shop, and radios. Because the internal service funds benefit both the governmental and business-type functions, \$198,066 has been reflected within the business-type activities and \$3,078,923 within the governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for electric, water and wastewater treatment, which are considered to be major funds of the City of Moorhead. Data from the other eight enterprise funds are combined into a single, aggregated presentation, with individual data available elsewhere in this report. The four internal service funds are combined into a single aggregated presentation in the proprietary fund financial statements. Individual fund data for the internal service funds is provided in the form of combining schedules elsewhere in this report.

The basic proprietary fund financial statements can be found in the Basic Financial Statements of this report.

Notes to the financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found in the Basic Financial Statements of this report.

Other information. In addition to the basic financial statements and accompanying notes, this report also presents required supplementary information concerning the City of Moorhead's progress in funding its obligation to provide pension and OPEB benefits to its employees. This information can be found in the required supplementary information section of this report.

The combining schedules referred to earlier in connection with non-major governmental funds, non-major proprietary funds and internal service funds are presented immediately following the required supplementary information on pensions and OPEB. Combining and individual fund schedules can be found in the Combining and Individual Fund Schedules and statements portion of the Financial Section of this report.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City of Moorhead, assets and deferred outflows of resources exceeded liabilities and deferred inflows by \$499,351,991 at the close of the most recent fiscal year.

The largest portion of the City's net position is the investment in capital assets of \$320,285,106 (64%) (e.g., land, buildings, infrastructure, machinery, and equipment) less any related outstanding debt used to acquire those assets. The City of Moorhead uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the City's investment in its 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.

An additional portion of the City of Moorhead's net position, \$146,932,046 (29%), represents resources that are subject to external restrictions on how they may be used. The remaining balance of \$32,134,839 (7%) is unrestricted and may be used to meet the government's ongoing obligations to its citizens and creditors.

The following two tables present condensed financial information on the City's Net Position and Changes in Net Position for the fiscal year ending December 31, 2017.

	Governmen	tal Activities	Business-typ	Total	
	2017	2016	2017	2016	2017
Current and other assets	\$ 166,686,673	\$ 159,747,456	\$ 58,016,175	\$ 55,496,695	\$ 224,702,848
Capital assets	398,142,106	390,347,452	164,205,399	160,371,897	562,347,505
Total assets	564,828,779	550,094,908	222,221,574	215,868,592	787,050,353
Deferred outflows of resources	17,056,056	25,486,879	1,821,039	3,641,591	18,877,095
Long-term liabilities	, ,	-,,	,- ,	- , - ,	- / - /
outstanding	197,131,941	221,392,772	77,886,575	83,847,426	275,018,516
Other liabilities	6,756,219	6,335,664	6,699,445	6,872,569	13,455,664
Total liabilities	203,888,160	227,728,436	84,586,020	90,719,995	288,474,180
Deferred inflows of resources	16,873,351	6,332,380	1,227,926	1,512,918	18,101,277
Net Position:					
Net investment in capital	_				
assets	223,017,288	223,160,997	97,267,818	91,229,486	320,285,106
Restricted	137,019,387	123,090,935	9,912,659	12,344,488	146,932,046
Unrestricted	1,086,649	(4,730,961)	31,048,190	23,703,296	32,134,839
Total net position	\$ 361,123,324	\$ 341,520,971	\$ 138,228,667	\$ 127,277,270	\$ 499,351,991

CITY OF MOORHEAD'S NET POSITION

Governmental activities current and other assets increased \$6.9M with new special assessments for various projects throughout the City. The \$7.8M increase in capital assets in governmental activities is the result of considerable investment in city infrastructure. The increase in business-type activities capital assets is primarily due to work at the electric and water distribution plants. In both the governmental activities and business-type activities, fluctuations in deferred outflows of resources, long-term liabilities outstanding, and deferred inflows of resources are attributable to changes in actuarial assumptions and the difference between projected and actual investment earnings relating to the reporting of the City's pension liability under GASB Statements 68 and 71.

At the end of the current fiscal year, the City of Moorhead is able to report positive balances in all reported categories of net position, both for the government as a whole, as well as for its separate governmental and business-type activities.

In addition, the City of Moorhead's overall net position increased by \$30,553,750 over the prior fiscal year. The components of this increase are discussed in the following sections for governmental activities and business-type activities.

CITY OF MOORHEAD'S CHANGES IN NET POSITION

	Governme	ental	Activities	Business-1	ype	Activities	Total
	2017		2016	 2017		2016	 2017
Revenues:							
Program revenues:							
Charges for services	\$ 5,386,965	\$	5,050,638	\$ 73,352,062	\$	68,625,587	\$ 78,739,027
Operating grants and contributions	5,770,187		7,030,078	625,699		236,022	6,395,886
Capital grants and contributions	25,592,385		25,995,042	1,658,727		1,854,572	27,251,112
General Revenues:							
Taxes	10,694,979		8,825,641				10,694,979
Tax Increments	518,118		498,896				518,118
Franchise Fees	993,555		922,395				993,555
State aid	10,169,504		10,352,919	4,960		11,562	10,174,464
Grants and contributions not							
restricted to specific programs	141,104		101,072				141,104
Investment earnings	372,095		116,946	429,624		42,817	801,719
Miscellaneous	631,340		1,909,098	893,456		994,136	1,524,796
Total revenues	60,270,232		60,802,725	76,964,528		71,764,696	137,234,760
Expenses:							
General government	4,977,547		5,355,803				4,977,547
Public safety	15,256,052		15,536,547				15,256,052
Highways and streets	13,370,437		12,271,658				13,370,437
Parks and recreation	4,023,868		4,103,311				4,023,868
Library	884,342		864,267				884,342
Community development	774,589		596,676				774,589
Rental Registration	309,793		300,560				309,793
Mass transit	3,179,629		2,903,025				3,179,629
Economic development	883,676		863,944				883,676
Interest on long-term debt	6,749,582		7,785,669				6,749,582
Electric				30,922,240		31,817,993	30,922,240
Water				7,242,254		6,384,007	7,242,254
Wastewater treatment				6,137,591		6,420,340	6,137,591
Storm water				1,414,865		1,279,110	1,414,865
Sanitation				5,043,175		3,657,006	5,043,175
Golf Course				1,711,988		1,813,363	1,711,988
Sports Center				1,079,640		1,032,354	1,079,640
Pest Control				639,495		569,291	639,495
Forestry				848,802		853,299	848,802
Municipal airport				482,636		324,577	482,636
Street light utility				748,809		695,149	748,809
Total expenses	50,409,515		50,581,460	56,271,495		54,846,489	106,681,010
Increase/decrease in net position before							
transfers	9,860,717		10,221,265	20,693,033		16,918,207	30,553,750
Transfers	9,741,636		8,972,310	(9,741,636)		(8,972,310)	0
Special Item						(215,132)	
Change in net position	19,602,353		19,193,575	10,951,397		7,730,765	30,553,750
Net position - beginning of year	 341,520,971		322,327,396	127,277,270		119,546,505	468,798,241
Net position - end of year	\$ 361,123,324	\$	341,520,971	\$ 138,228,667	\$	127,277,270	\$ 499,351,991

Governmental activities. The governmental activities' net position increased by \$19,602,353 during the current fiscal year. Revenues included nearly \$18.9M more in new special assessment projects. Expenses remained stable, decreasing .3%, or \$171,945 from 2016, due to a decrease in bond interest.

Business-type activities. Business-type activities increased the City's net position by \$10,951,397. Charges for services in the business-type activities increased \$4.7M (6.4%) over the previous year. This resulted primarily from rate increases in the Electric Fund (3.5%), Water Fund (6.5%) and increased customer sales volume in the Water Fund. Expenses in the business-type activities increased \$1,425,006 (2.5%). This increase is primarily due to increases of \$1.4M (38%) in the Other Enterprise Funds due to the purchase of new recycling totes for residents.

GOVERNMENT FUNDS FINANCIAL ANALYSIS

As noted earlier, the City of Moorhead uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. In particular, unrestricted fund balance serves as a useful measure of a government's net resources available for spending during the fiscal year.

At the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$72,140,454 a decrease of \$4,869,798 in comparison with the prior year. Approximately 15.3%, or \$11,068,544, of this combined ending fund balance is unassigned. The remainder of fund balance is assigned (\$7.1M, 9.9%), committed (\$1.6M, 2.2%), restricted (\$48.7M, 67.5%) or nonspendable (\$3.7M, 5.1%).

The general fund is the chief operating fund of the City of Moorhead. At the end of the current fiscal year, unassigned fund balance of the general fund was \$14,794,555. As a measure of the general fund's liquidity, it may be useful to compare unassigned fund balance to total fund expenditures. Unassigned fund balance represents 63.4% of total general fund expenditures which is just above the reserve policy target of 60% for total unrestricted general fund balance.

The net change in fund balance of the general fund was an increase of \$2,098,888 or 12.2% from 2016. Property tax revenue increased \$931,000 with an increase in the Payable 2017 levy. State revenues increased \$400,000 with an increase in disparity aid and a reallocation of state maintenance aid between funds. Charges for Services increased \$465,000 due to an increase in internal engineering charges of \$1.7M offset by a decrease in charges for the Maintenance Shop which was moved to an internal service fund in 2017. Total expenditures increased \$694,000 from an increase in personnel costs of \$941,000 with contract and benefit increases, offset by a decrease in expenditures for the Maintenance Shop which was moved to an internal service fund in 2017. Net transfers totaled \$8,159,611 and were completed as authorized by City charter and as reoccurring subsidies of specific programs. The 2017 adopted budget anticipated a \$271,000 draw on fund balance, while the revised budget anticipated a \$994,000 draw on fund balance; however higher than expected revenues, along with less than budgeted expenditures resulted in an increase in the fund balance.

The special assessment debt service fund balance decrease of \$5,448,616 was due mainly to advance refunding bond issues from 2016 for which the proceeds were used in 2017 to retire the refunded bonds. The special assessment capital projects fund balance decreased by \$756,016 which is primarily due to nearly \$4M or 2016 bond proceeds spent in 2017. The permanent improvement fund balance decreased \$1,691,815 which is primarily attributable to a major street reconstruction project for which bonds will be issued in 2018.

Proprietary funds: The City's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail.

Unrestricted net position of the enterprise funds at the end of the year totaled \$30,850,124. The total change in net position in the enterprise funds was an increase of \$11,171,163 (8.8%).

The electric fund reported an increase of \$6,556,068 (14.7%) in net position primarily due to a 3.5% rate increase while the water fund reported an increase of \$3,139,932 (7.4%) resulting from both an increase in sales volume and a 6.5% rate increase. The wastewater treatment fund also reported an increase in net position of \$1,774,057 (8.8%) due to a 4.0% rate increase to fund capital projects and provide for debt service payments.

GENERAL FUND BUDGETARY HIGHLIGHTS

Significant variances between original and final budget are noted as follows:

Budgets were amended during the year to account for changes approved by the City Council during the year, for capital outlay and open encumbrance carryovers from the previous fiscal year, new grant awards and supplemental appropriations. The original revenue budget including transfers of \$23,239,882 was amended as final totaling \$23,619,774 for an increase of \$379,892. The original expenditure budget including transfers of \$23,510,885 was amended as final totaling \$24,614,246 for an increase of \$1,103,361.

Significant variances between final budget and actual are noted as follows:

Total revenues including transfers were \$25,681,934 which was \$2,062,160 over budget. License and permit revenue exceeded budget by \$228,250 due to conservative budgeting for new developments. Charges for services were over budget by \$1,359,605; this service charges variance consists of engineering service charges for specially assessed projects.

Expenditures including transfers totaling \$23,583,046 were under budget by \$1,031,200. Personal services were under budget \$668,000 by not filling various vacant positions in addition to \$256,000 in lower than expected professional services due to timing of planned projects.

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital assets. The City's investment in capital assets for its governmental and business-type activities as of December 31, 2017, amounts to \$562,347,505 (net of accumulated depreciation), an increase of \$11.6M. This investment in capital assets includes land, construction in progress, buildings, improvements, machinery and equipment, and infrastructure.

Major capital asset events during the current fiscal year included the following:

- Nearly \$1.0M in Park Improvements
- \$2.2M in new fleet vehicles
- \$13.3M in infrastructure improvements
- \$4.2M in electric capital assets
- \$3.9M in water capital assets
- \$1.2M in airport improvements

CITY OF MOORHEAD'S CAPITAL ASSETS

(net of depreciation)

	Governmental Activities 2017	Business-type Activities 2017	Total
Land	\$ 65,133,305	\$ 9,559,657	\$ 74,692,962
Construction in progress	55,886,732	7,903,377	63,790,109
Buildings	9,575,375	114,285,829	123,861,204
Improvements other than buildings	14,758,115	26,952,663	41,710,778
Machinery and equipment	16,815,583	5,503,873	22,319,456
Infrastructure	235,972,996		235,972,996
Total	\$ 398,142,106	\$ 164,205,399	\$ 562,347,505

Additional information on the City's capital assets can be found in the notes to the financial statements Note 4(D) of this report.

Long-Term Debt. At the end of the current fiscal year, the City of Moorhead had total bonded debt outstanding of \$246,644,682. Of this amount, \$177,165,000 of G.O. Special Assessment, Tax Increment and Municipal Improvement debt and \$36,969,682 of General Obligation Revenue debt are backed by the full faith and credit of the City in the event of insufficient pledged revenues. The remaining \$32,510,000 of the City's debt represents bonds secured solely by specified revenue sources (i.e., revenue bonds). The City also has \$323,816 General Obligation Notes Payable at year end and net pension liability totaling \$23,706,461. See Note 4 (F) for further information on the City's net pension liability.

The City had a net decrease in long-term bonded debt of \$11,386,830 during the current fiscal year. This decrease is due to the issuance of various bonds, which are listed below, debt service principal payments of \$13,664,186 and early retirement of G.O. Improvement Bonds of 2006B in the amount of \$6,285,000 and G.O. Improvement Bonds 2006C in the amount of \$7,525,000 which issues were both advance refunded in 2016. During the current fiscal year, the City issued:

\$10,905,000 G.O. Improvement Bonds, Series 2017A to finance various city-wide infrastructure projects.

\$5,000,000 G.O. Improvement Refunding Bonds, Series 2017B to refund G.O. Improvement Bonds Series 2008B.

\$182,357 Addition to G.O. Water Revenue Note of 2016

The City of Moorhead maintained an "Aa3" rating from Moody's Investors Service for general obligation debt.

State statutes limit the amount of general obligation debt a governmental entity may issue to 3% of estimated market value of taxable property. The current debt limitation for the City of Moorhead is \$80,493,966. Outstanding debt wholly financed by general tax levy counted against the statutory limit is \$323,816 leaving a legal debt margin of \$80,170,150.

CITY OF MOORHEAD'S OUTSTANDING DEBT

General Obligation Bonds, Revenue Bonds, Long-Term Notes, Compensated Absences and Other Post-Employment Benefits

Type of Issue	Governmental Activities	Business-type Activities	Total
Special assessment	\$ 173,860,000	\$ 	\$ 173,860,000
G.O. Tax Increment	3,240,000		3,240,000
G.O. Municipal Improvement Revenue	65,000		65,000
G.O. Revenue		36,969,682	36,969,682
Revenue Refunding		3,250,000	3,250,000
Revenue		29,260,000	29,260,000
Long-term notes	323,816	267,972	591,788
Compensated absences	1,970,126	1,083,393	3,053,519
Other Post-Employment Benefits	1,087,990	575,897	1,663,887
Net Pension Liability	17,048,693	6,657,768	23,706,461
Total	\$ 197,595,625	\$ 78,064,712	\$ 275,660,337

Additional information on the City's long-term debt can be found in Note 4(J) of the notes to the financial statements.

Economic Factors and Next Year's Budgets

The local economy has remained resilient and 2017 was another strong year in both new commercial and residential construction, both in terms of value and number of residential units. There has been \$98 million of public investment for flood mitigation in Moorhead during the last decade. \$5.53 million will complete the City's flood protection to a river stage of 42.5 feet. Moorhead's revised FEMA map was adopted in April 2012 and sets the 100-year flood plain at a river stage of 39.3 feet. Moorhead's proactive approach to flood protection gives the City a market advantage and keeps our community in business regardless of when the FM Diversion project is completed. The City of Moorhead prides itself on its ability to maintain most services at a level the taxpayer has come to expect.

The City of Moorhead's 2018 Operating & Capital Budget totals \$82,608,400, an increase of \$1,830,369 (2.27%) from the previous year. When looking specifically at the General Fund and Special Revenue Funds, the 2018 budget reflects a increase of \$1,308,365 (3.94%) from 2017 levels. This increase is attributable to increased costs associated with the new joint law enforcement center, increased insurance costs, and elections. Along with these increases, the 2018 budget provided for additional staffing of one (1) truck driver – forestry, one (1) technical office specialist – public works, one (1) park technician, and one half (0.5) accountant mass transit. Additionally there is one (1) position that is authorized but unfunded in the 2018 budget, director of planning and neighborhood services.

A new Classification and Compensation Study was completed in 2017 and was implemented on December 31, 2017. Year 1 of implementation is included in the 2018 Operating and Capital Budget along with a 2.5% pay scale adjustment. The total cost for this stage of the implementation is slightly over \$940,000 citywide. Health insurance premiums were increased \$215,000 (10%). The primary impact to operating budgets was additions to the authorized staffing level of 3.5 FTE's and an additional \$125,000 for street maintenance materials for road repairs. In addition, there were increases to general liability insurance (6%), auto insurance (5%) and workers' compensation (5%), which are essentially nondiscretionary in nature.

The State of Minnesota's Local Government Aid (LGA) program continues to be stressed and not a funding source which is forecast to increase. 2018 Local Government Aid is \$7,179,877 which is an increase of \$43,689 over the 2017 Local Government Aid allocation.

Requests for Information

This financial report is designed to provide a general overview of the City's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Office of the Finance Director, 500 Center Avenue, Moorhead, MN 56560 or visit the City's web site at www.cityofmoorhead.com.

CITY OF MOORHEAD, MINNESOTA STATEMENT OF NET POSITION DECEMBER 31, 2017

		Prima	rv Government				
G			Business-type				Component
	Activities		Activities		Total		Unit
\$	65,508,055	\$	19,494,083	\$	85,002,138	\$	1,320,223
	504 897		8 790 767		9 295 664		5,589
	004,007						0,000
	7.469.079				,		
	, ,				,,-		
	2,531,291		1,773,909		4,305,200		47,170
			1,685,872		1,685,872		
	3,832		95,966		99,798		31,302
	6,050,000		7,244,190		13,294,190		36,522
			5,380,000		5,380,000		
	4,561,245						
			14,072,916		14,072,916		
	05 400 005						404.077
							464,977
							11,888,494
							933,717
			20,515,636				933,717
			7 002 277				
	, ,						(7,782,308)
	(140,207,400)		(110,000,020)		(204,733,304)		(1,102,000)
	564,828,779		222,221,574		787,050,353		6,945,686
	15,891,334		1,821,039		17,712,373		
	1,164,722				1,164,722		
	17,056,056		1,821,039		18,877,095		
	2 285 756		4 988 028		7 273 784		91,982
			4,000,020				51,502
			104 348				7,374
							17,766
	.,,						,
							91,949
	24,824						55,922
	2,391,942		342,767		2,734,709		
	15,896,848		4,929,442		20,826,290		
	630,440		150,621		781,061		
	1,087,990		575,897		1,663,887		
	17,048,693		6,657,768		, ,		
	162,231,002		65,334,986		227,565,988		
	203,888,160		84,586,020		288,474,180		264,993
	16,873,351		1,227,926		18,101,277		
	223.017 288		97,267 818		320,285 106		5,504,880
							17,919
	1,086,649		31,048,190		32,134,839		1,157,894
		504,897 7,469,079 4,208,926 2,531,291 3,832 6,050,000 75,849,348 4,561,245 (145,133,305 23,583,834 28,159,227 38,873,695 332,742,769 55,886,732 (146,237,456) 564,828,779 15,891,334 1,164,722 17,056,056 2,285,756 303,486 410,525 1,339,686 24,824 2,391,942 15,896,848 630,440 1,087,990 17,048,693 236,968 162,231,002 203,888,160	Governmental Activities E \$ 65,508,055 \$ 504,897 7,469,079 4,208,926 2,531,291 3,832 6,050,000 3,832 6,050,000 75,849,348 4,561,245 4,561,245 3,873,695 332,742,769 55,886,732 (146,237,456)	ActivitiesActivities\$ $65,508,055$ \$ $19,494,083$ $504,897$ $8,790,767$ $115,376$ $7,469,079$ $167,293$ $4,208,926$ $(4,208,926)$ $2,531,291$ $1,773,909$ $2,531,291$ $1,773,909$ $1,685,872$ $3,832$ $95,966$ $6,050,000$ $7,244,190$ $5,380,000$ $5,380,000$ $75,849,348$ $2,675,429$ $4,561,245$ $729,300$ $14,072,916$ $1,288,813$ $65,133,305$ $9,559,657$ $23,583,834$ $199,768,923$ $28,159,227$ $43,725,521$ $38,873,695$ $20,515,636$ $332,742,769$ $7,903,377$ $(146,237,456)$ $(118,556,528)$ $564,828,779$ $2222,221,574$ $15,891,334$ $1,821,039$ $1,164,722$ $14,072$ $17,056,056$ $1,821,039$ $2,285,756$ $4,988,028$ $303,486$ $932,772$ $38,619$ $2215,816$ $24,824$ $77,095$ $2,391,942$ $342,767$ $15,896,848$ $4,929,442$ $630,440$ $150,621$ $1,087,990$ $57,897$ $17,048,693$ $6,657,768$ $236,968$ $237,861$ $162,231,002$ $65,334,986$ $203,888,160$ $84,586,020$ $16,873,351$ $1,227,926$ $223,017,288$ $97,267,818$ $9,912,659$	Governmental Activities Business-type Activities \$ 65,508,055 \$ 19,494,083 \$ \$ 65,508,055 \$ 19,494,083 \$ \$ 504,897 8,790,767 115,376 7,469,079 167,293 4,208,926 (4,208,926) 2,531,291 1,773,909 1,685,872 3,832 95,966 6,050,000 5,380,000 75,849,348 2,675,429 4,561,245 729,300 4,561,245 729,300 14,072,916 14,072,916 1 1,288,813 9,659,657 23,583,834 199,768,923 28,159,227 43,725,521 38,873,695 20,515,636 332,742,769 222,221,574 . 564,828,779 222,221,574 . 15,891,334 1,821,039 . . 1,164,722 . . . 17,056,056 1,821,039 . . 1,339,686 932,772 . . . 1,339,486	Governmental Activities Business-type Activities Total \$ 65,508,055 \$ 19,494,083 \$ 85,002,138 \$ 504,897 8,790,767 9,295,664 115,376 115,376 7,469,079 167,293 7,636,372 4,208,926 (4,208,926) 4,305,200 2,531,291 1,773,909 4,305,200 5,380,000 5,380,000 5,380,000 75,849,348 2,675,429 78,524,777 4,561,245 729,300 5,290,545 4,4072,916 14,072,916 14,072,916 14,072,916 1,288,813 1,288,813 1,288,813 1,288,813 65,133,305 9,559,657 74,682,962 23,583,834 199,768,923 223,352,757 28,159,227 43,725,521 71,884,748 332,742,769 332,742,769 332,742,769 55,886,732 7,903,377 63,790,109 (146,237,456) (118,556,523) (264,793,984) 1,64,722 17,056,056 1,821,039 17,712,373 1,164,722 1,164,722 1,164,722 1,164,7	Governmental Activities Business-type Activities Total \$ 65,508,055 \$ 19,494,063 \$ 85,002,138 \$ \$ 65,508,055 \$ 19,494,063 \$ 85,002,138 \$ \$ 64,0079 167,293 7,636,372 4,208,326 4,208,326 4,208,326 \$ 2,531,291 1,773,909 4,305,200 1,885,872 1,885,872 \$ 3,832 95,966 99,798 99,798 99,798 \$ 6,050,000 7,244,190 13,294,190 5,380,000 5,380,000 75,849,348 2,675,429 7,8524,777 4,561,245 729,300 5,290,545 \$ 14,072,916 14,072,916 14,072,916 14,072,916 \$ 99,768,923 223,352,757 28,159,227 43,725,521 7,864,748 \$ 91,766,933 332,742,769 322,742,769 322,742,769 322,742,769 \$ 564,828,779 222,221,574 787,050,563 14,64,237,4561 14,64,237,4

The notes to the financial statements are an integral part of this statement

	Component Unit			\$ (510.904)	1,219 256,309 256,309 (253,376) (253,376) 6,934,069 6,934,069
I Changes in Net Positior	Total	\$ (3,820,122) (13,215,438) 13,723,948 (2,939,642) (2,939,642) (63,391 (93,607) 787,156 (552,142) (13,659,978)	14,359,058 1,800,713 2,278,723 1,433,108 (117,324) (117,324) (579,893) 61,790 24,270 440,031 64,819 19,364,993 5,705,015		6,070,868 4,624,111 518,118 993,555 10,174,464 141,104 801,719 1,524,796 1,524,796 30,553,750 468,735 30,553,750 468,798,241 \$ 499,351,991
Net (Expense) Revenue and Changes in Net Position	Primary Government Business-type Activities		 \$ 14,359,058 1,800,713 2,278,723 1,433,108 (117,324) (117,324) (61,790 24,270 440,031 64,819 19,364,993 		4,960 429,624 893,456 (9,741,536) 10,951,397 1277,270 \$ 138,228,667
	Governmental Activities	\$ (3,820,122) (13,215,438) 13,223,948 (2,939,642) (2,939,642) (2,939,642) (2,933,642) (2,933,642) (3,391 (3,391 (3,391 (6,749,582) (13,659,978)	(13,659,978)		6,070,868 4,624,111 518,118 993,555 10,169,504 141,104 372,095 631,104 9,741,636 33,262,333 19,602,353 341,520,971 \$ 361,123,324
REAR ENDED DECEMBER 31, 2012	Capital Grants and Contributions	43,608 24,532,936 227,656 788,185 25,592,385	489,767 349,650 819,310 1,658,727 \$ 27,251,112	\$ 221.136	
Program Revenues	Operating Grants and Contributions	1,318,721 580,454 657,209 246,748 192,569 5,770,187	122,686 470,810 32,203 <u>625,699</u> <u>\$ 6,395,886</u>	\$ 1.017.870	es 5 specific programs
	Charges for Services	 \$ 1,113,817 721,893 1,980,995 1,980,995 427,017 20,402 363,576 216,186 404,114 138,965 5,386,965 	44,791,531 9,042,967 9,042,967 8,066,664 2,725,287 4,455,041 1,415,041 1,415,041 1,311,686 873,072 71,154 873,072 71,154 873,072 73,352,062 \$73,352,062 \$73,352,062	\$ 728,772	Property taxes levied for general purposes Property taxes levied for debt service Tax increments Franchise fees State aid unrestricted Grants and contributions not restricted to specific Unrestricted investment earnings Miscellaneous Total general revenues and transfers Changes in net position at position - ending tt position - ending
	Expenses	 \$ 4,977,547 15,256,052 13,370,437 4,023,868 884,342 774,589 309,793 3,179,629 883,676 6,749,582 50,409,515 	30,922,240 7,242,254 6,137,591 1,414,865 5,043,175 1,711,988 1,079,640 639,495 848,802 639,495 848,802 748,809 56,271,495 56,271,495 56,271,495 56,271,495	\$ 2.478.682	General revenues: Property taxes levied for general I Property taxes levied for debt ser Tax increments Franchise fees State aid unrestricted Grants and contributions not restr Unrestricted investment earnings Miscellaneous Transfers Total general revenues and tra Changes in net position Net position - ending Net position - ending
		Eunctions/Programs Primary Government Governmental activities: General government Public safety Highways and streets Parks and recreation Library Community development Rental registration Mass transit Economic development Interest on long-term debt Total governmental activities	Business-type activities: Electric Water Wastewater treatment Sorm water Sanitation Golf Course Sports Center Pest Control Forestry Municipal airport Street light utility Total business-type activities Total primary government	Component Unit: Public Housing Agency	

CITY OF MOORHEAD, MINNESOTA STATEMENT OF ACTIVITIES

The notes to the financial statements are an integral part of this statement

CITY OF MOORHEAD, MINNESOTA BALANCE SHEET GOVERNMENTAL FUNDS DECEMBER 31, 2017	Total Governmental Funds	\$ 61,984,284 6,050,000 .324.528	4,561,245 101,341,198 5,463,647 2,512,236 3,855,700 3,832	\$ 186,096,670	\$ 2,167,559 303,486 391,510 1,764,224 2,839,137 24,824 7,490,740	106,465,476 106,465,476	3,653,737 48,704,692 1,608,169 7,105,312 11,068,544 72,140,454	398,142,106 17,056,056 88,442,705 (200,863,569) (16,873,351) 3,078,923
	Other Governmental Funds	\$ 9,313,615 41,732	4,185,680 301,096 1,248,892	\$ 15,091,015	\$ 900,277 48,053 10,466 2,735,137 18,890 3,712,823	4,217,317 4,217,317	458,128 1,608,169 6,725,895 (1,631,317) 7,160,875 \$ 15,091015	
	Permanent Improvement	\$ 1.315 7.315	78,830 575,224 324,760	\$ 980,129	\$ 484,839 78,172 1,753,758 104,000 2,420,769	654,054 654,054	(2.094,694) (2.094,694) (2.094,694)	
	Special Assessment Capital Projects	\$ 4,138,944	2,923,924 95,003 5,674 230,795	\$ 7,394,340	\$ 343,464 225,314 568,778	2,923,924 2,923,924	3,901,638 3,901,638 3,901,638 \$ 7.394.340	unds. e and, therefore a not due and payabl are not due and payabl nation liabilities of the interna
	Special Assessment Debt Service	\$ 37,591,472 6,050,000	271,735 97,842,050 755,089	\$ 142,510,396	\$ 3,891 3,891	98,610,022 98,610,022	43,896,483 43,896,483 \$ 142,510,396	se: tre not reported in the f e not available resourc ther not recognized as and interest payable, and interest payable, oeriod and, therefore tent replacement, inforr funds. The assets and
	General	\$ 10,940,253 281 431	25,000 5,067,548 177,821 3,624,905 3,832	\$ 20,120,790	\$ 435,088 343,457 5,934 784,479	60,159 60,159	3,653,737 448,443 379,417 14,794,555 19,276,152 \$20120,290	sition are different because: sources and, therefore, are not reported in the funds. is and debt refundings are not available resource and, therefore ires and, therefore, are either not recognized as a /. compensated absences and interest payable, are not due and id payable in the current period and, therefore sts of vehicle and equipment replacement, information eplacement to individual funds. The assets and liabilities of the int of position.
		ASSETS Assets: Cash and investments Restricted cash Restricted cash Accounts	Notes Special assessments Due from other funds Advances to other funds Prepaid items	Total Assets LIABILITIES, DEFERRED INFLOWS OF RESOURCES & FUND BALANCE	Liabilities: Accounts payable Contracts payable - retainage Accrued wages payable Due to other funds Advances from other funds Other liabilities Total Liabilities	Deferred inflows of resources: Unavailable revenue Total Deferred inflows of resources	Fund Balance: Nonspendable Restricted Committed Assigned Unassigned Total Fund Balance Total Liabilities. Deferred Inflows of Resources & Fund Balance	t po all re all

361,123,324

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CITY OF MOORHEAD, MINNESOTA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS YEAR ENDED DECEMBER 31, 2017	Total Governmental Funds	\$ 10,713,097 993,555 882,095	1,752,981 16,269,234 511,899 256,533 2,973,730 517,771 171,689	25,620 351,280 10,480,746 266,872 1,236,261 47,403,363	4,784,554 14,185,429 4,763,995 2,919,752	878,553 781,676 312,250 2,707,346 649,127 17,987,366	9,187,639 6,273,804 409,394 65,840,885 (18,437,522)	10,905,000 5,000,000 (13,810,000) 881,517 12,171,988 (1,580,781) 13,567,724 (4,869,798) 77,010,252 \$ 72,140,454
	Other Governmental Funds	\$ 3,972,848	1,407,758 4,493,050 141,104 787,237 171,689	25,620 37,279 204,998 610,060 11,851,643	106,359 138,781 7,104 2,919,752	878,553 592,477 312,250 2,707,346 648,377 2,370,999	497,639 584,816 246,828 12,011,281 (159,638)	2,260,549 (1,173,150) 1,087,399 927,761 6,233,114 \$7,160,875
	Permanent Improvement	Ф	85,649 1,221,967 143,126 135	2,419 105,422 1,558,718	425	750 3,423,997	3,425,172 (1,866,454)	174,639 174,639 (1,691,815) (402,879) \$ (2.094,694)
	Special Assessment Capital Projects	÷	279,181 6,588	11,411 286,729 97,073 680,982	75,717	189,199 12,161,801	12,426,717 (11,745,735)	10,733,404 256,315 10,989,719 (756,016) 4,657,654 \$ 3.901,638
	Special Assessment Debt Service	\$ 4,042,445	137,476 986,471 217,300	233,886 10,194,017 235,733 16,047,328	110,746		8,630,000 5,688,988 162,566 14,652,300 1,395,028	171,596 5,000,000 (13,810,000) 625,202 1,319,558 (150,000) (6,843,644) (5,448,616) 49,345,099 \$ 43,896,483
	General	\$ 2,697,804 993,555 882,095	122,098 9,288,565 151,473 115,429 2,179,905 517,636	66,285 61,874 <u>187,973</u> 17,264,692	4,491,732 14,046,648 4,756,466	30,569	23,325,415 (6.060,723)	8,417,242 (257,631) 8,159,611 2,098,888 17,177,264 \$ 19,276,152
	REVENUES	Taxes: Property Franchise Licenses and permits	Intergovernmental revenues: Federal State County Other Charges for services Fines and forfeits Facility rentals	Donations Interest on investments Special assessments Sale of property Miscellaneous Total revenues EXPENDITURES	Current: General government Public safety Highways and streets Parks and recreation	Library Community development Rental registration Mass transit Economic development Contal outlay	DEUT SERVICE: Bond and note principal Bond and note interest Fiscal and other charges Total expenditures REVENUE UNDER EXPENDITURES	OTHER FINANCING SOURCES (USES): Issuance of debt Refunding bonds issued Payment to bond refunding agent Premium on issuance of debt Transfers from other funds Transfers to other funds Total other financing sources NET CHANGE IN FUND BALANCE FUND BALANCE - BEGINNING FUND BALANCE - ENDING

The notes to the financial statements are an integral part of this statement

CITY OF MOORHEAD, MINNESOTA RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES YEAR ENDED DECEMBER 31, 2017

Amounts reported for governmental activities in the statement of activities (page 12) are different from the statement of revenues, expenditures and changes in fund balances because:			
Net change in fund balances - total governmental funds (page 14)			\$ (4,869,798)
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 expense. Capital outlay Transfer of assets to business-type activities Transfer of assets to internal service funds Depreciation expense	\$	17,558,524 (1,497,793) (239,964) (8,621,762)	7,199,005
The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins, and donations) is to decrease net position			(1,430,601)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.			12,846,054
The issuance of long-term debt (i.e. bonds, leases) 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 assets. This amount is the net effect of these differences in the treatment of long-term debt and related items.			
Bonded debt issued Premium on bonded debt		(15,905,000) (881,517)	
Bond & note principal payments		22,997,639	6,211,122
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 Other post-employment benefits		(242,029) (104,275)	
Net pension liability Deferred outflows of resources		18,160,862 (8,267,009)	
Deferred inflows of resources Accrued interest		(10,536,361) (66,384)	(1,055,196)
Internal service funds are used by management to charge the costs of radio, vehicle and information technology to individual funds. The net revenue of certain activities of internal service funds is reported with governmental activities.	ł		701,767
Change in net position of governmental activities (page 12)			\$ 19,602,353

The notes to the financial statements are an integral part of this statement.

CITY OF MOORHEAD, MINNESOTA STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL GENERAL FUND YEAR ENDED DECEMBER 31, 2017

	Budget	ted Amounts		Variance with Final Budget - Positive	
	Original	Final	Actual	(Negative)	
REVENUES					
Taxes:					
Property	\$ 2,733,984	\$ 2,733,984	\$ 2,697,804	\$ (36,180)	
Franchise	1,000,000	1,000,000	993,555	(6,445)	
Licenses and permits	653,845	653,845	882,095	228,250	
Intergovernmental:	04.000	10,000	100.000	70,400	
Federal	34,000	49,600	122,098	72,498	
State	8,879,715 152,000	9,047,688 152,000	9,288,565 151,473	240,877 (527)	
County Other	104,750	104,750	115,429	(527) 10,679	
Charges for services	820.300	820,300	2,179,905	1,359,605	
Fines and forfeitures	464,600	464,600	517,636	53,036	
Interest on investments	54,688	54,688	66,285	11,597	
Miscellaneous	215,250	245,275	249,847	4,572	
Total revenues	15,113,132	15,326,730	17,264,692	1,937,962	
EXPENDITURES Administration department: Current:					
Personal services	1,282,385	1,338,639	1,268,921	69,718	
Supplies	24,325	24,325	28,254	(3,929)	
Other services & charges	1,414,314	1,623,414	1,442,583	180,831	
Capital outlay		1,600	1,538	62	
	2,721,024	2,987,978	2,741,296	246,682	
Police department:					
Current:	7 404 050	7 014 050	7 074 040	4 4 2 0 4 2	
Personal services	7,161,356 293,175	7,214,956	7,071,013	143,943	
Supplies Other services & charges	2,201,763	363,500 2,207,263	355,035 2,219,206	8,465 (11,943)	
Capital outlay	2,201,703	2,207,203	13,969	(11,943) (13,969)	
Capital Outlay	9,656,294	9,785,719	9,659,223	126,496	
Fire department:	0,000,201		0,000,220		
Current:					
Personal services	3,632,560	3,772,515	3,645,061	127,454	
Supplies	56,089	91,315	116,954	(25,639)	
Other services & charges	557,725	596,747	639,379	(42,632)	
Capital outlay			10,400	(10,400)	
	4,246,374	4,460,577	4,411,794	48,783	
Planning & Neighborhood Services department: Current:					
Personal services	1,360,383	1,390,289	1,339,258	51,031	
Supplies	30,114	29,304	20,473	8,831	
Other services & charges	397,789	487,939	392,243	95,696	
other services a charges	1,788,286	1,907,532	1,751,974	155,558	
Engineering department: Current:					
Personal services	1,503,770	1,515,890	1,373,737	142,153	
Supplies	23,500	23,500	30,375	(6,875)	
Other services & charges	530,407	605,407	556,952	48,455	
Capital outlay	,		4,662	(4,662)	
	2,057,677	2,144,797	1,965,726	179,071	
Public Works department: Current:					
Personal services	1,243,038	1,255,158	1,121,575	133,583	
Supplies	584,709	584,709	535,799	48,910	
Other services & charges	1,213,483	1,230,143	1,138,028	92,115	
	3,041,230	3,070,010	2,795,402	274,608	
Total expenditures	23,510,885	24,356,613	23,325,415	1,031,198	

(Continued)

CITY OF MOORHEAD, MINNESOTA STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL GENERAL FUND (CONTINUED) YEAR ENDED DECEMBER 31, 2017

	Budgetee	d Amounts		Variance with Final Budget -
	Original	Final	Actual	Positive (Negative)
REVENUE UNDER EXPENDITURES	(8,397,753)	(9,029,883)	(6,060,723)	2,969,160
OTHER FINANCING SOURCES (USES): Transfers from other funds Transfers to other funds Total other financing sources	8,126,750	8,293,044 (257,633) 8,035,411	8,417,242 (257,631) 8,159,611	124,198
NET CHANGE IN FUND BALANCE	(271,003)	(994,472)	2,098,888	3,093,360
FUND BALANCE - BEGINNING	17,177,264	17,177,264	17,177,264	<u> </u>
FUND BALANCE - ENDING	<u>\$ 16,906,261</u>	<u>\$ 16,182,792</u>	<u>\$ 19,276,152</u>	\$ 3,093,360

The notes to the financial statements are an integral part of this statement

CITY OF MOORHEAD, MINNESOTA STATEMENT OF NET POSITION PROPRIETARY FUNDS DECEMBER 31, 2017

	DECEMBER 31, 2017								
		Business-ty	pe Activities - Enterp	rise Funds		Governmental Activities -			
		Dusiness-ty	be Activities - Enterp	Other		Internal			
	El stala	Weter	Wastewater	Enterprise	T . (.)	Service			
ASSETS	Electric	Water	Treatment	Funds	Total	Funds			
Current assets:									
Cash and cash equivalents	\$ 4,204,984	2,687,253	\$ 6,635,891	\$ 5,965,955	\$ 19,494,083	\$ 3,523,771			
Receivables:									
Accounts and notes	5,564,193	961,250	1,230,080	1,035,244	8,790,767	180,369			
Accrued interest	96,916	18,460	101.100		115,376				
Special assessments		2,887	164,406	745 007	167,293				
Due from other city funds Due from other governmental units	709,942		620,940	745,887 1,052,661	1,366,827	10.055			
Inventories	1,463,835	222,037	11,306	1,052,001	1,773,909	19,055			
Prepaid items	65,109	30,562		295	1,685,872 95,966				
Total current assets	12,104,979	3,922,449	8,662,623	8,800,042	33,490,093	3,723,195			
	12,104,373	5,522,445	0,002,023	0,000,042	33,430,033	3,723,133			
Long-term assets:									
Restricted assets:									
Cash and cash equivalents	6,333,367	739,457		171,366	7,244,190				
Bond operation and maintenance reserve	4,588,000	792,000		,	5,380,000				
Long-term receivables:	,	- ,			-,				
Special assessments			2,675,429		2,675,429				
Notes receivable, less current portion	91,013			638,287	729,300				
Other long-term investments	11,433,016	2,639,900			14,072,916				
Capital assets:		. , -			· · ·				
Intangible plant	1,288,813				1,288,813				
Land	951,747	979,967	2,672,526	4,955,417	9,559,657				
Buildings	72,752,834	79,870,846	33,258,786	13,886,457	199,768,923				
Improvements other than buildings	3,683,007	, ,	28,017,420	12,025,094	43,725,521				
Machinery and equipment	6,289,531	2,695,371	10,593,793	936,941	20,515,636	29,174,513			
Construction in progress	321,289	51,711	7,296,232	234,145	7,903,377				
Less accumulated depreciation	(33,686,312)	(24,702,407)	(43,194,102)	(16,973,707)	(118,556,528)	(16,871,931)			
Total long-term assets	74,046,305	63,066,845	41,320,084	15,874,000	194,307,234	12,302,582			
Total assets	86,151,284	66,989,294	49,982,707	24,674,042	227,797,327	16,025,777			
DEFERRED OUTFLOWS OF RESOURCES									
Pension plans	716,677	477,784	176,986	449,592	1,821,039	108,686			
LIABILITIES									
Current liabilities:									
Accounts payable	4,415,584	304,188	61,489	206,767	4,988,028	118.197			
Accrued wages payable	-,-10,00-	504,100	30,993	73,355	104,348	19,015			
Accrued compensated absences	399,000	266,000	110,918	156,854	932,772	19,015			
Due to other city funds	2,207,423	212,810	110,510	2,337,023	4,757,256	308,994			
Due to other governmental units	_,,	2.2,0.0		38,619	38,619	000,001			
Customer deposits	215,816			00,010	215,816				
Other liabilities	210,010			77,095	77,095				
Accrued interest payable	109,100	61,334	172,333	,	342,767				
Current maturites of long-term debt	1,789,250	1,168,861	1,971,331		4,929,442				
Total current liabilities	9,136,173	2,013,193	2,347,064	2,889,713	16,386,143	446,206			
		· · · · ·				· · · ·			
Long-term liabilities:									
Accrued compensated absences			62,392	88,229	150,621	62,526			
Other post-employment benefits	161,722	107,814	101,197	205,164	575,897	15,394			
Net pension liability Notes payable	2,738,707	1,825,807 237,861	591,270	1,501,984	6,657,768 237,861	363,095			
Bonds payable	23,230,914	17,174,399	24,929,673		65,334,986				
Advances from other funds	,,	230,795	,=_,==	785,768	1,016,563				
Total long-term liabilities	26,131,343	19,576,676	25,684,532	2,581,145	73,973,696	441,015			
Total liabilities	35,267,516	21,589,869	28,031,596	5,470,858	90,359,839	887,221			
DEFERRED INFLOWS OF RESOURCES		<u> </u>	<u>.</u>	<u> </u>	<u> </u>				
Pension plans	515,125	343,416	104,338	265,047	1,227,926	64,073			
NET POSITION Net investment in capital assets	29,877,481	40,582,339	11,743,651	15,064,347	97,267,818	12,302,582			
Restricted for debt service	6,333,367	40,582,559 739,457	2,839,835	13,004,347	9,912,659	12,002,002			
Unrestricted	14,874,472	4,211,997	7,440,273	4,323,382	30,850,124	2,880,587			
	\$ 51,085,320 \$	45,533,793	\$ 22,023,759	\$ 19,387,729	138,030,601	\$ 15,183,169			
Total net position	Φ 31,000,320 Φ	40,000,180	<u>y 22,023,139</u>	<u>v 19,001,129</u>	130,030,001	ψ 13,103,109			
Adjustment to reflect the consolidatio	n of internal service fund activ	vities related to ent	terprise funds		198,066				

Net position of business-type activities

\$ 138.228.667

The notes to the financial statements are an integral part of this statement

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CITY OF MOORHEAD, MINNESOTA STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS YEAR ENDED DECEMBER 31, 2017

		Business-type Activities - Enterprise Funds									
	Electric	Water	Wastewater Treatment	Other Enterprise Funds	Total	Internal Service Funds					
OPERATING REVENUES											
Charges for services	\$ 41,332,127	\$ 8,929,350	\$ 8,012,910	\$ 11,204,682	\$ 69,479,069	\$ 4,376,370					
Other Total operating revenue	<u>3,717,710</u> 45.049.837	<u>51,770</u> 8,981,120	<u>53,754</u> 8,066,664	<u>614,714</u> 11,819,396	<u>4,437,948</u> 73,917,017	<u>223,566</u> 4,599,936					
		0,001,120	0,000,001			.,000,000					
OPERATING EXPENSES											
Personal services	3,880,547	2,533,519	1,447,882	3,703,328	11,565,276	972,682					
Purchased power	19,586,149				19,586,149						
Disposal fee	210 21 4	24.074	50.000	1,377,514	1,377,514	2.257					
Professional services	219,814	34,071	59,060	506,959	819,904	3,357					
Insurance	75,504 775,932	79,893	163,238	99,878 854,376	418,513	2,846					
Repair and maintenance	239,528	873,334 1,493,947	567,015 539,635	1,474,309	3,070,657 3,747,419	302,737 1,142,032					
Supplies Utilities	239,520	1,493,947	661.706	1,193,963	1,855,669	13.593					
Equipment rental			143.826	753.230	897.056	13,595					
Depreciation	2,597,465	1,766,368	1,052,102	852,048	6,267,983	2,472,218					
Miscellaneous	3,039,283	92,504	689,204	961,072	4,782,063	113,819					
Total operating expenses	30,414,222	6,873,636	5,323,668	11,776,677	54,388,203	5,023,284					
Operating income(loss)	14,635,615	2,107,484	2,742,996	42,719	19,528,814	(423,348)					
NONOPERATING REVENUE (EXPENSE)											
Interest on investments	280,001	60,288	32,964	56,371	429,624	20,815					
Interest on indebtedness	(788,019)	(368,618)	(785,565)		(1,942,202)						
Fiscal and other charges			(900)	(425)	(1,325)						
Gain (loss) on disposal of equipment	21,695	61,847			83,542	(72,482)					
Intergovernmental			1,420	260,743	262,163	68,830					
Miscellaneous	535,705	355,446		2,305	893,456						
Total nonoperating revenue (expense)	49,382	108,963	(752,081)	318,994	(274,742)	17,163					
Income (loss) before contributions											
and transfers	14,684,997	2,216,447	1,990,915	361,713	19,254,072	(406,185)					
Capital contributions	489,767	1,497,792	349,650	819,310	3,156,519	239,964					
Transfers from other funds	100,101	.,	16,160	653,450	669,610	669,666					
Transfers to other funds	(8,618,696)	(574,307)	(582,668)	(2,133,367)	(11,909,038)	(21,444)					
Total contributions and transfers	(8,128,929)	923,485	(216,858)	(660,607)	(8,082,909)	888,186					
CHANGE IN NET POSITION	6,556,068	3,139,932	1,774,057	(298,894)	11,171,163	482,001					
TOTAL NET ASSETS - BEGINNING	44,529,252	42,393,861	20,249,702	19,686,623		14,701,168					
TOTAL NET POSITION - ENDING	<u>\$ 51,085,320</u>	<u>\$ 45,533,793</u>	<u>\$ 22,023,759</u>	<u>\$ 19,387,729</u>		<u>\$ 15,183,169</u>					
Adjustment to reflect the consolidation of int	ernal service fund activities	related to enterprise fu	unds		(219,766)						

Change in net position of business-type activities

\$ 10.951.397

The notes to the financial statements are an integral part of this statement

CITY OF MOORHEAD, MINNESOTA STATEMENT OF CASH FLOWS PROPRIETARY FUNDS YEAR ENDED DECEMBER 31, 2017

										G	overnmental	
	Business-type			e Activities - Enterprise Funds						Activities -		
		Wa				Vastewater	Other Enterprise			Internal Service		
		Electric		Water		Treatment		Funds		Total		Funds
CASH FLOWS FROM OPERATING ACTIVITIES												
Receipts from customers	\$	44,372,386	\$	9,234,757	\$	7,978,481	\$	11,139,902	\$	72,725,526	\$	4,177,911
Payments to suppliers Payments to employees		(24,839,275) (2,259,366)		(3,810,781) (1,095,298)		(2,108,423) (1,425,020)		(6,205,068) (3,642,295)		(36,963,547) (8,421,979)		(1,055,896) (881,368)
Other receipts (payments)						(640,958)		397,680		(243,278)		118,821
Net cash provided by (used in) operating activities		17,273,745		4,328,678		3,804,080		1,690,219		27,096,722		2,359,468
CASH FLOWS FROM NONCAPITAL												
FINANCING ACTIVITIES Intergovernmental						1,420		260,743		262,163		68,830
Transfers from other funds						365,810		653,450		1,019,260		668,080
Transfers to other funds		(8,618,696)		(574,307)		(582,668)		(2,131,781)		(11,907,452)		(21,444)
Payments received on notes Issuance of notes receivable		(75,753)		10,338						10,338 (75,753)		
Net cash provided by (used in) noncapital		(10,100)								(10,100)		
financing acivities		(8,694,449)		(563,969)		(215,438)		(1,217,588)		(10,691,444)		715,466
CASH FLOWS FROM CAPITAL AND RELATED												
FINANCING ACTIVITIES		<i>(</i>		<i>/-</i>		<i></i>				<i></i>		
Purchase of assets Proceeds from sale of assets		(3,943,933) 21,695		(2,596,301) 61,847		(335,796)		(1,514,543)		(8,390,573) 83,542		(4,329,401)
Proceeds from issuance of long-term debt		21,000		182,357						182,357		
Principal payments - bonds and notes		(1,669,555)		(1,060,558)		(1,919,258)				(4,649,371)		
Interest payments - bonds and notes Capital grants from other governments		(853,276)		(375,779)		(814,072)		(425) 54,999		(2,043,552) 54,999		
Special assessment collections						6,269		04,000		6,269		
Net cash (used in) capital and related		(6,445,069)		(3,788,434)		(3,062,857)		(1,459,969)		(4.4.756.000)		(4,329,401)
financing activities		(6,445,069)		(3,788,434)		(3,062,857)		(1,459,969)		(14,756,329)		(4,329,401)
CASH FLOWS FROM INVESTING ACTIVITY		044.007		50 504		00.004		50.070		007.004		00.045
Interest received Purchase of investments		244,367 (5,098,102)		53,501 (264,373)		32,964		56,372		387,204 (5,362,475)		20,815
Proceeds from the sale of investments		2,212,000	_	64,487						2,276,487	_	
Net cash provided by (used in) investing activities		(2,641,735)		(146,385)		32,964		56,372	_	(2,698,784)		20,815
Net increase (decrease) in cash and cash equivalents		(507,508)		(170,110)		558,749		(930,966)		(1,049,835)		(1,233,652)
Cash and cash equivalents at beginning of year		11,045,859		3,596,820		6,077,142		7,068,287		27,788,108		4,757,423
Cash and cash equivalents at end of year	\$	10.538.351	\$	3.426.710	\$	6.635.891	\$	6.137.321	\$	26.738.273	\$	3.523.771
Reconciliation of operating income (loss) to net cash												
provided by (used in) operating activities:												
Operating income (loss)	\$	14,635,615	\$	2,107,484	\$	2,742,996	\$	42,719	\$	19,528,814	\$	(423,348)
Adjustments to reconcile operating income (loss) to net cash provided by operating activities:												
Depreciation accruals		2,597,465		1,766,368		1,052,102		852,048		6,267,983		2,472,218
Depreciation expensed to vehicle expense		187,520		88,365						275,885		
Miscellaneous nonoperating income (expense) Change in assets and liabilities:		535,705		354,626				2,305		892,636		
Accounts and notes receivable		(503,214)		(100,989)		(98,372)		(91,598)		(794,173)		(179,836)
Due from other funds						65,233		1,177		66,410		
Due from other governments Special assessment receivable		(382,517)				(5,508) (1,290)		(27,314)		(415,339) (1,290)		(18,624)
Inventories		(310,831)		(16,170)		(1,200)				(327,001)		
Prepaid items		(29,887)		(30,520)				(25)		(60,432)		
Accounts payable Accrued wages payable		(216,314)		(25,174)		26,057 (2,135)		51,976 (701)		(163,455) (2,836)		108,750 3,707
Compensated absences payable		17,275		21,546		8,950		9,799		57,570		14,660
Other post employment benefits		2,494		1,662		7,711		17,428		29,295		2,391
Net pension liability Due to other funds		(44,128) 774,186		(29,418) 161,670		8,336		34,507 808,037		(30,703) 1,743,893		70,556 308,994
Due to other governments		,100		101,070				3,184		3,184		300,334
Other current liabilities	¢	10,376	¢	29,228	¢	2 004 000	¢	(13,323)	¢	26,281	¢	2 250 469
Net cash provided by (used in) operating activities	2	17.273.745	Ð	4.328.678	Ð	3.804.080	Э	1.690.219	Э	27.096.722	Ъ	2.359.468
Noncash capital financing activities:												
Contributions of capital assets from			~				-					_
government / customers Contributions of capital assets from	\$	489,767	\$	1,497,792	\$	349,650	\$		\$	2,337,209	\$	239,964
proprietary funds	\$		\$		\$		\$		\$		\$	1,586
Contributions of capital assets to internal service funds	_\$		\$		<u>\$</u>		\$	1.586	\$	1.586	\$	
	<u> </u>				_		<u> </u>		<u> </u>		<u> </u>	

The notes to the financial statements are an integral part of this statement

CITY OF MOORHEAD Notes to the Financial Statements December 31, 2017

NOTE 1: - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the City of Moorhead, Minnesota (the City) 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. The City's significant accounting policies are described below.

A. Description of government-wide financial statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component unit. All fiduciary activities are reported only in the fund financial statements. *Governmental activities,* which normally are supported by taxes, intergovernmental revenues, and other nonexchange transactions, are reported separately from *business-type activities,* which rely to a significant extent on fees and charges to external customers for support. Likewise, the *primary government* is reported separately from its *component unit* for which the City is considered financially accountable.

B. Reporting entity

The City of Moorhead was incorporated February 24, 1881, and is a home rule charter city under Minnesota Statutes. The City operates under a Council/Manager form of government comprised of an elected mayor and an eight-member council. The accompanying financial statements present the government and its component unit. The discretely presented component unit is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the government.

Discretely presented component unit. The Moorhead Public Housing Agency is reported as a component of the City because the City Council appoints the governing body and is able to impose its will on the Agency. The financial information reported for this component unit is for their fiscal year ending June 30, 2017. Separate audited financial statements for the year ended June 30, 2017 are available from the agency. These financial statements may be obtained by contacting the Agency at 800 2nd Avenue North, Moorhead, MN 56560.

C. Basis of presentation - government-wide financial statements

While separate government-wide and fund financial statements are presented, they are interrelated. The governmental activities column incorporates data from governmental funds and internal service funds, while business-type activities incorporate data from the government's enterprise funds. Separate financial statements are provided for governmental funds and proprietary funds.

As discussed earlier, the City has one discretely presented component unit. The Moorhead Public Housing Agency is shown in a separate column in the government-wide financial statements.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this rule are payments in-lieu of taxes and other charges between the City's electric, water and sewer utilities and other functions of the City. Elimination of these charges would distort the direct costs and program revenues reported from the various functions concerned.

D. Basis of presentation – fund financial statements

The fund financial statements provide information about the City's funds. Separate statements for each fund category – governmental and proprietary – are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds. Major individual governmental and enterprise funds are reported as separate columns in the fund financial statements.

The City reports the following major governmental funds:

General Fund – The General Fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

Special Assessment Debt Service funds - Account for resources accumulated and payments for principal and interest on long term general obligation special assessment debt.

Permanent Improvement and Special Assessment Capital Projects funds - Account for the construction of public improvements or services deemed to benefit the properties against which special assessments are levied or in the case of permanent improvement projects, funded by municipal state aid and other city funds.

The City reports the following major proprietary funds:

Electric and Water funds - Account for the activities related to the operation and maintenance of the City's electric and water utilities.

Wastewater Treatment fund - Accounts for the operation and maintenance of the City's wastewater treatment facility, sewage pumping stations, sewer lines and sanitary sewer system.

Additionally, the City reports the following fund type:

Internal Service funds - Account for data processing, mobile communications, fleet management and maintenance services provided to other departments of the City on a cost reimbursement basis.

During the course of operations the government has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due to/from other funds and advances to/from other funds. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities (i.e., the governmental and internal service funds) are eliminated so that only the net amount is included as internal balances in the governmental activities column. Similarly, balances between the funds included in business-type activities (i.e., the enterprise funds) are eliminated so that only the net amount is included as internal balances in the business-type activities column.

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column. Similarly, balances between the funds included as business-type activities are eliminated so that only the net amount is included as transfers in the business-type activities column.

E. Measurement focus and basis of accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as *current financial resources* or *economic resources*. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The government-wide financial statements are reported using the *economic resources measurement focus* and the *accrual basis of accounting.* Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The 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 considered to be available when they are collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. 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, and claims and judgements, are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

Property taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Expendituredriven grants are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements have been met, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end). All other revenue items are considered to be measureable and available only when cash is received by the City. The proprietary funds are reported using the economic resources measurement focus and accrual basis of accounting.

When both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first, and then unrestricted resources as they are needed.

F. Budgetary information

Budgetary basis of accounting

Annual budgets are adopted on a basis consistent with generally accepted accounting principles for all governmental funds except the contribution, debt service and capital projects funds. For those funds without budgets, effective control is alternatively achieved through general obligation bond indenture provisions and capital project contracts. All annual appropriations lapse at fiscal year-end.

Before July 1, of each year, all department directors of the City submit their requests for appropriations to the City Manager so that a budget may be prepared. By September 1, the City Manager is required to submit to the City Council a proposed operating budget for the fiscal year commencing the following January 1. The operating budget includes proposed expenditures and the means of financing them. Before September 30, the proposed budget is presented to the City Council for review and approval. By September 30, the proposed budget and tax levy must be submitted to the County Auditor. The City Council holds public meetings to obtain taxpayer comments and a final budget and tax levy must be prepared, adopted and submitted to the County Auditor no later than December 28.

Once the budget resolution has been adopted, the City Council shall not increase the amounts fixed in the budget beyond the estimated receipts except to the extent that actual receipts exceed the estimate. The legal level of budgetary control (i.e. the level at which expenditures may not legally exceed appropriations) is the department level. Generally, department heads can make amendments from one expenditure line item to another line item within their departmental budgets without City Council approval. All other budget amendments for adjustments from one fund to another, capital outlay, personal services, and all unbudgeted expenditures must have approval of the City Council. Budgeted amounts are as originally adopted, or as amended by the City Council. Individual amendments were not material in relation to original appropriations.

Appropriations in all budgeted funds lapse at the end of the fiscal year even if they have related encumbrances. Encumbrances are commitments related to unperformed (executory) contracts for goods and services (i.e. purchase orders, contracts, and commitments). Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. While all appropriations and encumbrances lapse at year end, valid outstanding encumbrances (those for which performance under the executory contract is expected in the next year) are re-appropriated and become part of the subsequent year's budget pursuant to state regulations.

G. Assets, liabilities, deferred outflows/inflows of resources, and net position/fund balance

1. Deposits and Investments

The City maintains a cash and investment pool that is used by all funds. Each fund's portion of the pool is displayed on the statements as "Cash and Investments". Interest income on such investments is allocated to certain funds on the basis of the participating funds balance in the cash and investments pool. In addition, investments are separately held by various funds.

Investments are reported at fair value (generally based on quoted market prices). The City's cash and cash equivalents are considered to be cash on hand, demand deposits and investments with an original maturity of less than three months.

2. Receivables and payables

All outstanding balances between funds are reported as "due to/from other funds" (current portion) or "advances to/from other funds" (non-current portion). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

Advances between funds, as reported in the fund financial statements, are offset by a fund reserve account in applicable governmental funds to indicate that they are not available for appropriation and are not expendable available financial resources.

The City calculates its allowance for uncollectible accounts using historical collection data. Accounts receivables of the City are considered to be fully collectible and, therefore, there is no allowance for uncollectible accounts as of December 31, 2017.

3. Inventories and prepaid items

Inventory is valued at the lower of cost (first-in, first-out) or market. The costs of inventory items are recognized as expenditures in governmental funds when purchased and as expenses in proprietary funds when used.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

4. Restricted assets

Certain proceeds of the City's enterprise fund revenue bonds, as well as certain resources set aside for their repayment, are classified as restricted assets on the balance sheet because their use is limited by applicable bond covenants. The "operating reserve account" may be used to pay operating deficits whereas monies in the "reserve account" are to be used only when other sources are insufficient to pay the principal and interest on the bonds.

At December 31, 2017, there was restricted cash in the amount of \$6,050,000 in the Special Assessment Debt Service Fund from bond proceeds of the General Obligation Improvement Refunding Bonds, Series 2017B which will be used to retire General Obligation Improvement Bonds, Series 2008B on February 1, 2018.

5. Capital assets

Capital assets which include property, plant and equipment, infrastructure assets (e.g., roads, bridges, sidewalks, 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 City as assets with an initial, individual cost equal to or greater than \$5,000, except for infrastructure networks which are capitalized in their entirety. Such assets are recorded at historical cost or estimated historical cost. The reported value excludes normal maintenance and repairs which are essentially amounts spent in relation to capital assets that do not increase the capacity or efficiency of the item or increase its estimated useful life. Donated capital assets are recorded at their estimated fair value at the date of donation.

Interest incurred during the construction phase of capital assets of enterprise funds is included as part of the capitalized value of the assets constructed. The amount of interest capitalized depends on the specific circumstances.

Land and construction in progress are not depreciated. The other property, plant, equipment, and infrastructure of the City are depreciated using the straight line method over the following estimated useful lives.

Capital asset classes	Lives
Buildings	20 - 50
Improvements other than buildings	10 – 20
Infrastructure	20 – 50
Vehicles	2 – 30
Equipment	3 – 20
Office Equipment	5 – 15
Computer Equipment	3-5

6. Deferred outflows /inflows of resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will not be recognized as

an outflow of resources (expense/expenditure) until then. The City has two items that qualify for reporting in this category. One is the deferred charge on advance refunding of debt reported in the government-wide statement of net position. A deferred charge on refunding results from the difference in the carrying value of the refunded debt and its reacquisition price. The amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. Second are the contributions made to pension plans after the measurement date and prior to the fiscal year-end and changes in the net pension liability not included in pension expense reported in the statement of net position. These outflows arise only under the full accrual basis of accounting and, accordingly, are reported only in the statement of net position.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The City has unavailable revenue relating to long-term receivables in the governmental funds. Unavailable revenue arises only under the modified accrual basis of accounting and, accordingly, is reported only in the governmental funds balance sheet. These amounts are deferred and recognized as an inflow of resources reported on the statement of net position to recognize differences between expected and actual pension plan economic experience and pension plan changes in proportionate share. These inflows arise only under the full accrual basis of accounting and, accordingly, are reported only in the statement of net position.

7. Long-term obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities or proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds on a straight-line basis over the term of the related issue. Bonds payable are reported net of the applicable bond premium or discount. Issuance costs, whether or not withheld from the actual debt proceeds are reported as debt service expenditures.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, 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 are reported as debt service expenditures.

8. Net position flow assumptions

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which resources are considered to be applied. It is the government's policy to consider restricted – net position to have been depleted before unrestricted – net position is applied.

9. Fund balance flow assumptions

Sometimes the government will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered applied. It is the City's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

10. Fund balance policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The City itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the City's highest level of decision-making authority. The City Council is the highest level of decision-making authority for the government that can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as committed. The Council has by resolution authorized the City Manager and Finance Director to assign fund balance. The Council may also assign fund balance as it does when appropriating fund balances to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

To ensure the financial strength and stability of the City, the Council will endeavor to maintain at least 60% of the City's General Fund operating budget, excluding those accounts associated within the Restricted category, in the combined total of the General Fund Committed, Assigned and Unassigned fund balances. When the Unrestricted General Fund balance is projected to drop below 40%, the City shall initiate measures to either generate additional revenue or to reduce expenditures through a budget reduction, or a combination of both.

11. Net Position

Net position represents the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources in the City's financial statements. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any long-term debt attributable to the acquisition, construction, or improvement of those assets. Restricted net position consists of resources related to by liabilities and deferred inflows of resources related to those assets. Unrestricted net position is the net amount of assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position.

12. Pensions

For purposes of measuring the net pension liability, deferred outflows/inflows of resources, and pension expense, information about the fiduciary net position of the Public Employees Retirement Association (PERA) and additions to/deductions from PERA's fiduciary net position have been determined on the same basis as they are reported by PERA except that PERA's fiscal year end is June 30. For this purpose, plan contributions are recognized as of employer payroll paid dates and benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

H. Revenues and expenditures/expenses

1. Program revenues

Amounts reported as *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 (including special assessments) that are restricted to meeting the operational or capital requirements of a particular function or segment. All taxes and other items, including those dedicated for specific purposes, and other internally dedicated resources are reported as general revenues rather than as program revenues.

2. Property taxes

Property taxes are submitted to the County Auditor by December 28th of each year, to be levied on January 1 on property values assessed as of the same date. The tax levy notice is mailed in March with the first half payment due on May 15 and the second half payment due on October 15. The County remits taxes collected to the City in July and December of each year.

Unpaid taxes at December 31 become liens with penalties and interest assessed on the respective property and are reflected in the financial statements as delinquent taxes receivable net of allowance for uncollectible taxes.

3. Compensated absences

It is the City's policy to permit employees to accumulate earned but unused vacation and sick pay benefits. Employees vest in sick leave accumulation to a maximum of 960 hours, which is paid out at 50% upon death or retirement. All vacation pay and vested sick pay is accrued when incurred in the government-wide and proprietary funds financial statements. In the governmental funds, a liability would be reported only if they have matured, for example, as a result of employee retirements or resignations.

4. Proprietary funds operating and nonoperating revenues and expenses

Proprietary funds distinguish *operating* revenues and expenses from *nonoperating* 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 revenue of the City's enterprise funds and internal service funds are charges to customers for sales and services. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

NOTE 2: - RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

A. Explanation of certain differences between the governmental fund balance sheet and the governmentwide statement of net position

The governmental fund balance sheet includes reconciliation between *fund balance – total governmental funds* and *net position – governmental activities* as reported in the government – wide statement of net position. One element of that reconciliation explains that "other assets are not available to pay for current-period expenditures and, therefore, are either not recognized as a receivable or are deferred in the funds."

The details of this \$88,442,705 difference are as follows:

Special assessments receivable	\$ 83,318,427
Escrowed special assessments	28,981
Notes receivable	4,561,245
Current notes receivable	(3,763)
Grants and prepayments	537,815
Net adjustment to reduce fund balance - total governmental funds to	
arrive at net position – governmental activities	\$ 88,442,705

Another element of that reconciliation explains that "long-term liabilities, including bonds payable, compensated absences and interest payable, are not due and payable in the current period and, therefore, are not reported in the funds".

The details of this \$200,863,569 difference are as follows:

Bonds payable	\$178,041,002
Notes payable	323,816
Accrued interest payable	2,391,942
Compensated absences payable	1,970,126
Other post-employment benefits	1,087,990
Net pension liability	17,048,693
Net adjustment to reduce fund balance – total governmental funds to	
arrive at net position – governmental activities	\$ 200,863,569

Another element of that reconciliation explains that "internal service funds are used by management to charge costs of vehicle and equipment replacement, information technology services, maintenance shop and radio equipment replacement to individual funds. The assets and liabilities of the internal service funds are included in the governmental activities in the statement of net position.

The details of this \$3,078,923 difference are as follows:

Internal service fund net position Net capital assets included in governmental activities	\$15,183,169 (12,302,582)
Deferred outflows included in governmental activities Accrued compensated absences payable included in governmental	(108,686)
activities	62,526
Other post-employment benefits included in governmental activities	15,394
Net pension liability included in governmental activities	363,095
Deferred inflows included in governmental activities	64,073
Internal service fund activity reflected in business-type activities	(198,066)
Net adjustment to increase fund balance – total governmental funds to arrive at net position – governmental activities	\$3,078,923

B. Explanation of certain differences between the proprietary fund statement of net position and the government-wide statement of net position.

The proprietary fund statement of net position includes reconciliation between net position – total enterprise funds and net position of business-type activities as reported in the government-wide statement of net position. The description of the sole element of that reconciliation is "Adjustment to reflect the consolidation of internal service fund activities related to enterprise funds."

The details of this \$198,066 difference are as follows:

Internal receivable representing charges in excess of cost to business- type activities - prior years	\$417,832
Internal receivable representing charges in excess of cost to business-	
type activities - current year	(219,766)
Net adjustment to increase net position - total enterprise funds to arrive	
at net position - business-type activities	\$ 198,066

NOTE 3: - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

A. Violations of legal or contractual provisions

The Community Development Fund had expenditures in excess of budget of \$125,194 at December 31, 2017. There was excess revenue to offset these costs (not budgeted).

B. Deficit fund equity

The Permanent Improvement Fund has a deficit fund balance of \$2,094,694 at December 31, 2017 which will be recovered by a combination of Municipal State Aid funds and FEMA reimbursements.

The Community Development Block Grant Special Revenue Fund has a deficit fund balance of \$32,008 at December 31,2017 which will be recovered by future grant proceeds.

The Tax Increment Debt Service fund has a deficit fund balance of \$1,599,309 at December 31, 2017 which will be recovered by future tax increment collections.

The Maintenance Shop Internal Service Fund has a deficit fund balance of \$360,537 at December 31, 2017 which will be recovered by future charges to departments using the shop's services.

NOTE 4: - DETAILED NOTES ON ALL ACTIVITIES AND FUNDS

A. Cash deposits with financial institutions

Custodial credit risk-deposits. In the case of deposits, this is the risk that in the event of a bank failure, the City's deposits may not be returned to it. The government does not have a deposit policy for custodial credit risk. At year-end, the carrying amount of the City's deposits, including Moorhead Public Service was \$71,390,480. The bank balance is required to be covered by federal depository insurance or by collateral held by the City's agent in the City's name. The market value of the collateral pledged must be equal to or greater than 110% of the deposits not covered by insurance.

B. Investments

Minnesota state statues authorize investments in the following instruments:

- any security which is a direct obligation of or guaranteed by the United States or any of its agencies
- shares of registered investment companies whose investments consist only of those type described above
- any security which is a general obligation of the state or its municipalities
- bankers acceptances
- commercial paper issued by United States corporations of the highest quality.

As of December 31, 2017, the City has the following recurring fair value measurements of their investments and maturities. The investments are valued using quoted market prices (Level 1 inputs).

		Investment Maturities (in years)								
Investment Type		<1	1 - 5	>5 - 10	>10					
U.S. Treasuries \$	248,643 \$	\$	248,643 \$	s \$						
U.S. Agencies	2,957,890	1,008,005	1,472,765	477,120						
Government Bonds	26,339,641	2,049,385	15,729,026	7,851,505	709,725					
Certificates of Deposits	6,930,711	1,318,833	5,611,878							
Money Markets	11,763,161	11,763,161								
Total Investments \$	48,240,046 \$	16,139,384 \$	23,062,312 \$	6 8,328,625 \$	709,725					

Interest rate risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The City's investment policy does not limit investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. However, the City's investment procedures provide guidelines for maximum maturities. The investments in U.S. Agencies are mortgage-backed securities. Due to interest rate changes, how quickly homeowners pay off their mortgages can fluctuate, resulting in varying repayment streams and uncertain final maturities.

Credit risk. Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The City has adopted an investment policy which follows the Minnesota Statutes with respect to the instruments allowed. The Statutes authorize the City to invest in obligations of the U.S. Treasury agencies and instrumentalities, commercial paper that is rated in the highest quality category by at least two nationally recognized rating agencies and matures in 270 days or less, banker's acceptances of United States banks, repurchase agreements, certificates of deposit and money market funds whose portfolios consist of United States Treasury obligations and Federal Agency issues. The City minimizes its credit risk by investing primarily in CD's and U.S. government backed securities. The Electric and Water Fund money market investments of \$3,736,241 and the City's remaining money market investments of \$8,026,920 are not rated. The City investments in U.S. Government Treasury Bonds are not rated.

Concentration of credit risk. Concentration of credit risk is the risk of loss attributed to the magnitude of a government's investment in a single issuer. The City has no limits on securities backed by the full faith and credit of the U.S. government or any of its instrumentalities.

Custodial credit risk-investments. This is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. The City does not have a formal policy to limit exposure to investment custodial credit risk.

C. Receivables

Amounts are aggregated into a single accounts receivable line for certain funds and aggregated columns. Below is the detail of receivables for the General Fund, Special Assessment Debt Service, Special Assessment Capital Projects, Permanent Improvement, and the nonmajor governmental funds in the aggregate:

			Special		Special				Other		Total
		/	Assessment	A	ssessment	P	ermanent	G	overnmental	Go	overnmental
Receivables	 General	[Debt Service	Ca	Capital Projects Improve		Improvement Funds		Funds		
Accounts	\$ 281,431	\$	50	\$		\$	1,315	\$	41,732	\$	324,528
Notes	25,000		271,735				78,830		4,185,680		4,561,245
Special Assessments			97,842,050		2,923,924		575,224				101,341,198
Due from other											
Governmental units	 177,821		755,089		5,674		324,760		1,248,892		2,512,236
Total Receivables	\$ 484,252	\$	98,868,924	\$	2,929,598	\$	980,129	\$	5,476,304	\$	108,739,207

D. Capital Assets

Capital asset activity for the year ended December 31, 2017 was as follows:

		Beginning Balance		Increases		Decreases		Ending Balance
Governmental activities:								
Capital assets, not being depreciated								
Land	\$	65,340,654	\$	1,222,848	\$	(1,430,197)	\$	65,133,305
Construction in progress		71,934,333		11,703,959		(27,751,560)		55,886,732
Total capital assets, not being depreciated		137,274,987		12,926,807		(29,181,757)		121,020,037
Capital assets, being depreciated:								
Buildings		23,152,347		431,487				23,583,834
Improvements other than buildings		27,598,853		560,374				28,159,227
Machinery and equipment		36,035,222		5,821,598		(2,983,125)		38,873,695
Infrastructure		303,403,665		29,339,104				332,742,769
Total capital assets being depreciated		390,190,087		36,152,563		(2,983,125)		423,359,525
Less accumulated depreciation for:								
Buildings		(13,430,048)		(578,411)				(14,008,459)
Improvements other than buildings		(12,611,033)		(790,079)				(13,401,112)
Machinery and equipment		(21,685,941)		(3,084,823)		(2,712,652)		(22,058,112)
Infrastructure		(90,129,106)		(6,640,667)				(96,769,773)
Total accumulated depreciation	_	(137,856,128)		(11,093,980)		(2,712,652)		(146,237,456)
Total capital assets, deing depriciatied, net		252,333,959		25,058,583		(270,473)		277,122,069
Governmental activities capital assets, net	\$	389,608,946	\$	37,985,390	\$	(29,452,230)	\$	398,142,106
Pupinosa tras activities:								
Business-type activities: Capital assets, not being depreciated								
Land	\$	9,254,057	\$	305,600	\$		\$	9,559,657
Construction in progress	Ψ	11,378,853	Ψ	9,018,931	Ψ	(12,494,407)	Ψ	7,903,377
Total capital assets, not being depreciated		20,632,910		9,324,531		(12,494,407)		17,463,034
Capital assets, being depreciated:		, ,						
Intangible plant		759,399		529,414				1,288,813
Buildings		189,873,760		10,066,050		(170,887)		199,768,923
Improvements other than buildings		41,922,220		1,803,301		(110,001)		43,725,521
Machinery and equipment		19,564,498		1,156,981		(205,843)		20,515,636
Total capital assets being depreciated		252,119,877		13,555,746		(376,730)		265,298,893
Less accumulated depreciation for:								
Intangible plant		(255,373)		(50,403)				(305,776)
Buildings		(81,847,107)		(4,789,911)		170,887		(86,466,131)
Improvements other than buildings		(15,737,028)		(1,035,830)				(16,772,858)
Machinery and equipment		(14,541,382)		(667,723)		197,342		(15,011,763)
Total accumulated depreciation		(112,380,890)		(6,543,867)		368,229		(118,556,528)
Total capital assets, deing depriciatied, net		139,738,987		7,011,879		(8,501)		146,742,365
Business-type activities capital assets, net	\$	160,371,897	\$	16,336,410	\$	(12,502,908)	\$	164,205,399

Depreciation expense was charged to functions/programs of the government as follows:

Governmental activities:	
General Government S	\$ 96,334
Public Safety	129,520
Highways & Streets, including depreciation of general	
infrastructure assets	6,731,361
Parks & Recreation	976,144
Library	5,789
Economic Development	225,343
Mass Transit	457,271
Subtotal	8,621,762
Internal Service	2,472,218
Total depreciation expense – governmental activities	\$11,093,980
Business-type activities:	
Electric	\$ 2,784,984
Water	1,854,733
Wastewater	1,052,102
Storm water	109.896
Sanitation	48,037
Golf Course	89,006
Sports Center	337,844
Forestry	803
Airport	266,462
Total depreciation expense – business-type activities	\$ 6,543,867

Depreciation expense reflected in the statement of revenues, expenses and changes in net position is \$6,267,982. There is \$275,885 expensed to vehicle expense in the Electric and Water funds per the guidelines established by the Federal Energy Regulatory Commission and the National Association of Regulatory Utility Commissioners.

E. Deferred outflows / Deferred inflows of resources

As noted in Note 1.G.6 above, the City has reported outflows and deferred inflows of resources at December 31, 2017.

Deferred pension outflows arise only under the full accrual basis of accounting and consist of pension plan contributions paid subsequent to the measurement date and also the differences between projected and actual earnings on pension plan investments. Deferred outflows for pension plans are \$17,712,373. A deferred outflow of resources is also recognized for the deferred charge on the advance refunding of G.O. Improvement Bonds, Series 2007A of \$1,164,722. This results from the difference in the carrying value of the refunded debt and its reacquisition price.

Deferred pension inflows arise only under the full accrual basis of accounting and consist of differences between expected and actual pension plan economic experience and also pension plan changes in proportionate share. Deferred inflows for pensions are \$18,101,277.

The following shows a breakdown of the sources that make up the balance of the deferred inflows of resources on the governmental fund financial statements at December 31, 2017.

		Special	Special		Other	Total
		Assessment	Assessment	Permanent	Governmental	Governmental
	General	Debt	Capital Projects	Improvement	Funds	Funds
Prepayments	\$ 2,535	\$	\$	\$	\$	\$ 2,535
Transitional reinsurance fees	3,028					3,028
Letter of credit	28,981					28,981
Building rent	600					600
Permits	15					15
Equipment loan	25,000					25,000
Special assessments		97,842,050	2,923,924	575,224		101,341,198
MPS note		267,972				267,972
County road turnback		500,000				500,000
Development loan				78,830		78,830
Registration fees					150	150
Transit grant proceeds					31,487	31,487
CDBG rehabilitation loans					4,035,680	4,035,680
First and new program					150,000	150,000
	\$ 60,159	\$ 98,610,022	\$ 2,923,924	\$ 654,054	\$ 4,217,317	\$ 106,465,476

F. Pension obligations - Employee retirement system pension plans - Statewide

1. Defined Benefit

a. Plan Description

The City of Moorhead participates in the following cost-sharing multiple employer defined benefit pension plans administered by the Public Employees Retirement Association of Minnesota (PERA). PERA's defined benefit pension plans are established and administered in accordance with Minnesota Statutes, Chapters 353 and 356. PERA's defined benefit pension plans are tax qualified plans under Section 401 (a) of the Internal Revenue Code.

1. General Employees Retirement Plan

All full-time and certain part-time employees of the City of Moorhead are covered by the General Employees Plan. General Employees Plan members belong to either the Coordinated Plan or the Basic Plan. Coordinated Plan members are covered by Social Security and Basic Plan members are not. The Basic Plan was closed to new members in 1967. All new members must participate in the Coordinated Plan.

2. Public Employees Police and Fire Plan

The Police and Fire Plan, originally established for police officers and firefighters not covered by a local relief association, now covers all police officers and firefighters hired since 1980. Effective July 1, 1999, the Police and Fire Plan also covers police officers and firefighters belonging to a local relief associations that elected to merge with and transfer assets and administration to PERA.

b. Benefits Provided

PERA provides retirement, disability, and death benefits. Benefit provisions are established by state statute and can only be modified by the state legislature.

Benefit increases are provided to benefit recipients each January. Increases are related to the funding ratio of the plan. Members in plans that are at least 90% funded for two consecutive years are given 2.5% increases. Members in plans that have not exceeded 90% funded, or have fallen below 80%, are given 1% increases.

The benefit provisions stated in the following paragraphs of this section are current provisions and apply to active plan participants. Vested, terminated employees who are entitled to benefits but are not receiving them yet are bound by the provisions in effect at the time they last terminated their public service.

1. General Employees Plan Benefits

General Employees Plan benefits are based on a member's highest average salary for any five successive years of allowable service, age, and years of credit at termination of service. Two methods are used to compute benefits for PERA's Coordinated and Basic Plan members. The retiring member receives the higher of a step-rate benefit accrual formula (Method 1) or a level accrual formula (Method 2). Under Method 1, the annuity accrual rate for the Basic Plan member is 2.2% of average salary for each of the first ten years of service and 2.7% for each remaining year. The annuity accrual rate for a Coordinated Plan member is 1.2% of average salary for each of the first ten years and 1.7% for each remaining year. Under Method 2, the annuity accrual rate is 2.7% of average salary for Basic Plan members and 1.7% for Coordinated Plan members for each year of service. For members hired prior to July 1, 1989, a full annuity is available when age plus years of service equal 90 and normal retirement age is 65. For members hired on or after July 1, 1989, normal retirement age is the age for unreduced Social Security benefits capped at 66.

2. Police and Fire Plan Benefits

Benefits for the Police and Fire Plan members first hired after June 30, 2010, but before July 1, 2014, vest on a prorated basis from 50% after five years up to 100% after ten years of credited service. Benefits for Police and Fire Plan members first hired after June 30, 2014, vest on a prorated basis from 50% after 10 years of service up to 100% after twenty years of credited service. The annuity accrual rate is 3% of average salary for each year of service. For Police and Fire Plan members who were first hired prior to July 1, 1989, a full annuity is available when age plus years of service equal at least 90.

c. Contributions

Minnesota Statutes Chapter 353 sets the rates for employer and employee contributions. Contribution rates can only be modified by the state legislature.

1. General Employees Fund Contributions

Basic Plan members and Coordinated Plan members were required to contribute 9.1% and 6.50%, respectively, of their annual covered salary in calendar year 2017. The City of Moorhead was required to contribute 11.78% of pay for Basic Plan members and 7.50% for Coordinated Plan members in calendar year 2017. The City's contributions to the General Employees Fund for the year ended December 31, 2017 were \$700,910. Contributions made by Moorhead Public Service to the General Employees Fund for the year ended December 31, 2017 were \$345,294. The City's and Moorhead Public Service's contributions were equal to the required contributions as set by state statute.

2. Police and Fire Plan Contributions

Plan members were required to contribute 10.8% of their annual covered salary in calendar year 2017. The City was required to contribute 16.20% of pay for members in calendar year 2017. The City's contributions to the Police and Fire Fund for the year ended December 31, 2017 were \$1,167,768. The City's contributions were equal to the required contributions as set by state statute.

- d. Pension Costs
 - 1. General Employees Fund Pension Costs
 - City:

At December 31, 2017, the City reported a liability of \$9,920,633 for its proportionate share of the General Employee's Fund net pension liability. The City's net pension liability reflected a reduction due to the State of Minnesota's contribution of \$6 million to the fund in 2017. The State of Minnesota is considered a non-employer contributing entity and the state's contribution meets the definition of a special funding situation. The State of Minnesota's proportionate share of the net pension liability associated with the City totaled \$124,766. The net pension liability was measured as of June 30, 2017 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The City's proportion of the net pension liability was based on the City's contribution received by PERA during the measurement period for the employer payroll paid dates from July 1, 2016, through June 30, 2017, relative to the total employer contributions received from all of PERA's participating employers. At June 30, 2017, the City's proportion share was .1554% which was an increase of .0101% from its proportion measured as of June 30, 2016.

For the year ended December 31, 2017, the City recognized pension expense of \$1,649,747 for its proportionate share of the General Employees Plan's pension expense. In addition, the City recognized an additional \$3,603 as pension expense (and grant revenue) for its proportionate share of the State of Minnesota's contribution of \$6 million to the General Employees Fund.

At December 31, 2017, the City reported its proportionate share of the General Employees Plan's deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 erred Outflows Resources	 erred Inflows of Resources
Differences between expected and actual economic experience	\$ 326,954	\$ 593,516
Changes in actuarial assumptions	\$ 1,539,992	\$ 994,544
Difference between projected and actual investment earnings	\$ -	\$ 58,643
Changes in proportion	\$ 722,913	\$ 103,932
Contributions paid to PERA subsequent to the measurement date	\$ 378,689	\$ -
Total	\$ 4,594,352	\$ 3,376,439

\$378,689 reported as deferred outflows of resources related to pensions resulting from the City's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2018. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended December 31:	Pension Amount	Expense
2017	\$	505,509
2018	\$	505,509
2019	\$	628,836
2020	\$	(27,774)
2021	\$	(421,112)
Thereafter	\$	-

Public Service Utility:

At December 31, 2017, MPS reported a liability of \$4,564,513 for its proportionate share of the GERF's net pension liability. MPS' net pension liability reflected a reduction due to the State of Minnesota's contribution of \$6 million to the fund in 2017. The State of Minnesota is considered a non-employer contributing entity and the state's contribution meets the definition of a special funding situation. The State of Minnesota's proportionate share of the net pension liability associated with MPS totaled \$57,367. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. MPS' proportion of the net pension liability was based on the MPS' contributions received by PERA during the measurement period for employer payroll paid dates from July 1, 2016, through June 30, 2017, relative to the total employer contributions received from all of PERA's participating employers. At June 30, 2017, MPS' proportion share was 0.0715 % which was an increase of 0.0009 % from its proportion measured as of June 30, 2016.

For the year ended December 31, 2017, the MPS recognized pension expense of \$205,496 for its proportionate share of the GERF's pension expense. In addition, MPS recognized an additional \$1,657 as pension expense (and grant revenue) for its proportionate share of the State of Minnesota's contribution of \$6 million to the General Employees Fund.

At December 31, 2017, MPS reported its proportionate share of the GERF's deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 erred Outflows Resources	 rred Inflows of Resources
Differences between expected and actual economic experience	\$ 150,431	\$ 288,208
Changes in actuarial assumptions	\$ 748,269	\$ 457,593
Difference between projected and actual investment earnings	\$ 14,448	\$ -
Changes in proportion	\$ 113,111	\$ 112,740
Contributions paid to PERA subsequent to the measurement date	\$ 168,202	\$ -
Total	\$ 1,194,461	\$ 858,541

The \$168,202 reported as deferred outflows of resources related to pensions resulting from MPS' contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2017. Other amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended December 31:	Pension Expense Amount		
2018	\$	171,983	
2019	\$	231,731	
2020	\$	(55,942)	
2021	\$	(180,053)	
Thereafter	\$	-	

2. Police and Fire Fund Pension Costs

At December 31, 2017, the City reported a liability of \$9,221,313 for its proportionate share of the Police and Fire Fund's net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The City's proportion of the net pension liability was based on the City's contribution received by PERA during the measurement period for employer payroll paid dates from July 1, 2016, through June 30, 2017, relative to the total employer contributions received from all of PERA's participating employers. At June 30, 2017 the City's proportionate share was .683% which was an increase of .038% from its proportion measured as of June 30, 2016. The City also recognized \$61,470 for the year ended December 31, 2017 as revenue and an offsetting reduction on net pension liability for its proportionate share of the State of Minnesota's on-behalf contributions to the Police and Fire Fund. Legislation passed in 2013 required the State of Minnesota to begin contributing \$9 million to the Police and Fire Fund each year, starting in fiscal year 2014.

For the year ended December 31, 2017, the City recognized pension expense of \$(529,241) for its proportionate share of the Police and Fire Plan's pension expense.

At December 31, 2017, the City reported its proportionate share of the Police and Fire Plan's deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 erred Outflows f Resources	Def	ferred Inflows of Resources
Differences between expected and actual economic experience	\$ 212,256	\$	2,332,480
Changes in actuarial assumptions	\$ 11,396,505	\$	13,091,976
Difference between projected and actual investment earnings	\$ -	\$	39,237
Changes in proportion	\$ 1,378,842	\$	28,406
Contributions paid to PERA subsequent to the measurement date	\$ 560,741	\$	-
Total	\$ 16,435,168	\$	18,378,923

\$560,741 reported as deferred outflows of resources related to pensions resulting from the City's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2018. Other amounts reported as deferred outflows and inflows of resources related to pension will be recognized in pension expense as follows:

Year ended December 31:	Pensi	on Expense Amount
2018	\$	330,341
2019	\$	330,341
2020	\$	(44,867)
2021	\$	(544,367)
2022	\$	(2,575,944)
Thereafter	\$	-

e. Actuarial Assumptions

The total pension liability in the June 30, 2017, actuarial valuation was determined using the following actuarial assumptions:

Inflation	2.50% per year
Active Member Payroll Growth	3.25% per year
Investment Rate of Return	7.50%

Salary increases were based on a service-related table. Mortality rates for active members, retirees, survivors and disabilitants were based on RP-2014 tables for all plans for males and females, as appropriate, with slight adjustments to fit PERA's experience. Cost of living benefit increases for retirees are assumed to be: 1% per year for the General Employees Plan through 2044 and Police and Fire Plan through 2064 and then 2.5% thereafter for both plans.

Actuarial assumptions used in the June 30, 2017, valuation were based on the results of actuarial experience studies. The most recent four-year experience study in the General Employees Plan was completed in 2015. The most recent five-year experience study for Police and Fire Plan was completed in 2016.

The following changes in actuarial assumptions occurred in 2017:

General Employees Fund

- The Combined Service Annuity (CSA) loads were changed from 0.8% for active members and 60% for vested and non-vested deferred members. The revised CSA loads are now 0.0% for active member liability, 15.0% for vested deferred member liability and 3.0% for non-vested deferred member liability.
- The assumed post-retirement benefit increase rate was changed from 1.0% per year for all years to 1.0% per year through 2044 and 2.5% per year thereafter.

Police and Fire Fund

- Assumed salary increases were changed as recommended in the June 30, 2016 experience study. The net effect is proposed rates that average 0.34% lower than the previous rates.
- Assumed rates of retirement were changed, resulting in fewer retirements.
- The Combined Service Annuity (CSA) load was 30% for vested and non-vested deferred members. The CSA has been changed to 33% for vested members and 2% for non-vested members.
- The base mortality table for healthy annuitants was changed from the RP-2000 fully generational table to the RP-2014 fully generational table (with a base year of 2006), with male rates adjusted by a factor of 0.96. The mortality improvement scale was changed from Scale AA to Scale MP-2016. The base mortality table for disabled annuitants was changed from the RP-2000 disabled mortality table to the mortality tables assumed for healthy retirees.
- Assumed termination rates were decreased to 3.0% for the first three years of service. Rates beyond the select period of three years were adjusted, resulting in more expected terminations overall.
- Assumed percentage of married female members was decreased from 65% to 60%.
- Assumed age difference was changed from separate assumptions for male members (wives assumed to be three years younger) and female members (husbands assumed to be four year older) to the assumption that males are two years older than females.
- The assumed percentage of female members electing Joint and Survivor annuities was increased.
- The assumed post-retirement benefit increase rate was changed from 1.00% for all years to 1.00% per year through 2064 and 2.50% thereafter.

The State Board of Investment, which manages the investments of PERA, prepares an analysis of the reasonableness of the long-term expected rate of return using a building-block method in which bestestimate ranges of expected future rates of return are developed for each major asset class. These ranges are combined to produce an expected long-term rate of return by weighing the expected future rates of return by the target asset allocation percentages. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic Stocks	39%	5.10%
International Stocks	19%	5.30%
Bonds	20%	.75%
Alternative Assets	20%	5.90%
Cash	2%	0.00%

f. Discount Rate

The discount rate used to measure the total pension liability in 2017 was 7.5%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and employers will be made at rates set in Minnesota statutes. Based on these assumptions, the fiduciary net position of the General Employees Fund and Police and Fire Fund 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.

g. Pension Liability Sensitivity

City:

The following presents the City's proportionate share of the net pension liability for all plans it participates in, calculated using the discount rate disclosed in the preceding paragraph, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate 1 percentage point lower or 1 percentage point higher that the current discount rate:

	1% Decrease in Discount Rate (6.5%)	Discount Rate (7.5%)	1% Increase in Discount Rate (8.5%)
City's proportionate share of the General Employees Fund net pension liability:	\$15,387,640	\$9,920,633	\$5,444,896

	1% Decrease in Discount Rate (6.5%)	Discount Rate (7.5%)	1% Increase in Discount Rate (8.5%)
City's proportionate share of the Police and Fire Fund net		#0.004.040	A 0 407 075
pension liability:	\$17,366,422	\$9,221,313	\$2,497,075

Public Service Utility:

The following presents MPS' proportionate share of the net pension liability for all plans it participates in, calculated using the discount rate disclosed in the preceding paragraph, as well as what MPS' proportionate share of the net pension liability would be if it were calculated using a discount rate 1 percentage point lower or 1 percentage point higher than the current discount rate:

	1% Decrease in Discount Rate (6.5%)	Discount Rate (7.5%)	1% Increase in Discount Rate (8.5%)
MPS' proportionate share of the GERF net pension liability:	\$7,079,899	\$4,564,513	\$2,505,213

h. Pension Plan Fiduciary Net Position

Detailed information about each pension plan's fiduciary new position is available in a separately-issued PERA financial report that includes financial statements and required supplementary information. This report may be obtained on the Internet at <u>www.mnpera.org</u>.

2. Defined Contribution Plan

a. Plan Description

Four council members of the City of Moorhead are covered by the Defined Contribution Plan, a multipleemployer deferred compensation plan administered by PERA. The Defined Contribution Plan is a tax qualified plan under Section 401(a) of the Internal Revenue Code and all contributions by or on behalf of employees are tax deferred until time of withdrawal.

b. Funding Policy

Plan benefits depend solely on amounts contributed to the plan plus investment earnings, less administrative expenses. Minnesota Statutes, Chapter 353D.03, specifies plan provisions, including the employee and employer contribution rates for those qualified personnel who elect to participate. An eligible elected official who decides to participate contributes 5 percent of salary which is matched by the elected official's employer. Employer contributions for volunteer personnel may be a unit value for each call or period of alert duty. Employees who are paid for their services may elect to make member contributions in an amount not to exceed the employer share. Employer and employee contributions are combined and used to purchase shares in one or more of the seven accounts of the Minnesota Supplemental Investment Fund. For administering the plan, PERA receives 2 percent of employer contributions and twenty-five hundredths of one percent (0.0025) of the assets in each member's account annually.

Total contributions made by the City of Moorhead during fiscal year 2017 were:

Contr	ibution Amount	Percentage of C	Percentage of Covered Payroll			
Employee	Employer	Employee	Employer	Rates		
\$2,042	\$2,042	5.0%	5.0%	5.0%		

G. Other postemployment benefit (OPEB) obligations

As of January 1, 2008, the City and the Public Service Utility adopted Governmental Accounting Standards Board (GASB) Statement No. 45, Accounting and Financial Reporting by Employers for Other Post Employment Benefits (OPEB). An actuarial firm was engaged to determine the liability for post-employment health care benefits other than pensions as of January 1, 2016. The actuary determined the only obligation for the City and Public Service Utility was to record the implicit rate subsidy portion as described in the standard. The City is a cost-sharing multiple employer plan while the alternative measurement method, a simplified method of calculating the liability for plans with fewer than 100 members was used by the Public Service Utility.

City:

Plan Description-

The plan is a single employer defined benefit healthcare plan administered by the City. The City provides health insurance benefits in accordance with various union contracts and as required by state statute to active employees when eligible to receive a retirement benefit from the Public Employees Retirement Association (PERA) of Minnesota and if they do not participate in any other health benefits program providing similar coverage. These retirees will be eligible to continue coverage with respect to both themselves and their eligible dependent(s) under the City's health benefits program. Retirees are required to pay 100% of the total premium cost. Since the premium is a blended rate determined on the entire active and retiree population, the retirees are receiving an implicit rate subsidy. As of December 31, 2017 there were 13 retirees and 4 retiree spouses participating in the City's group health plan. The retiree health plan does not issue a publicly available financial report.

Funding Policy-

The City has elected to fund the plan on a pay-as-you-go method.

Annual OPEB cost and net OPEB obligation-

The City's annual other post employment benefit (OPEB) cost (expense) is calculated based on the annual required contribution (ARC) of the employer, an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed 30 years. The following table shows the components of the City's annual OPEB cost for 2017, the amount actually contributed to the plan, and changes in the City's net OPEB obligation:

Annual required contribution (ARC)	\$ 256,204
Interest on net OPEB obligations	44,189
Adjustment to ARC	 (67,476)
Annual OPEB Cost	232,917
Contributions during the year	 (101,112)
Increase in net OPEB obligation	131,805
Net OPEB beginning of year	 1,262,546
Net OPEB end of year	\$ 1,394,351

The City's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan and the net OPEB obligation for fiscal year 2017 and the preceding years were as follows:

Fiscal Year		Annual	E	mployer	Percentage	ļ	Net OPEB
Ended	O	PEB Cost	Co	ntribution	 Contributed		Obligation
12/31/2015	\$	247,908	\$	124,949	50.4%	\$	1,124,524
12/31/2016	\$	235,466	\$	97,444	41.4%	\$	1,262,546
12/31/2017	\$	232,917	\$	101,112	43.4%	\$	1,394,351

Funded Status and Funding Progress-

As of January 1, 2016, the most recent actuarial valuation date, the plan was unfunded. The actuarial accrued liability for benefits was \$2,050,810, and the actuarial value of assets was \$0, resulting in an unfunded actuarial accrued liability (UAAL) of \$2,050,810. The covered payroll (annual payroll of active employees covered by the plan) was \$14,408,024, and the ratio of the UAAL to the covered payroll was 14.2 percent.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and healthcare cost trends. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress is presented as required supplementary information following the notes to the financial statements.

Actuarial Methods and Assumptions-

Projections of benefits for financial reporting purposes are based on the substantive plan (as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities, consistent with the long-term perspective of the calculations.

In the January 1, 2016 actuarial valuation, the following economic assumptions were used:

Actuarial cost method Amortization method of (UAAL)	Projected unit credit Level dollar, closed
Remaining amortization period	23 years
Inflation rate	2.50%
Investment return	3.50%
Projected salary increases	NA
Medical trend rate	6.75% in 2016 grading to 5.00% over 7 years

Public Service Utility - Electric and Water

Plan Description-

All employees are allowed upon meeting the eligibility requirements under state statutes to participate in Public service's health insurance plan after retirement. This plan covers active and retired employees. Benefit provisions are established through negotiations between Moorhead Public Service and the unions representing employees and are renegotiated at the end of each contract period. The retiree health plan does not issue a publicly available financial report.

Funding Policy-

Public Service has elected to fund the plan on a pay-as-you-go method.

Annual OPEB cost and net OPEB obligation-

Moorhead Public Service's annual other post-employment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period of thirty years.

The following table shows the components of the MPS' annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the MPS' net OPEB obligation:

Annual required contribution (ARC)	\$ 43,259
Interest on net OPEB obligations	 9,288
Annual OPEB Cost	52,547
Contributions during the year	 (48,391)
Increase in net OPEB obligation	4,156
Net OPEB beginning of year	 265,380
Net OPEB end of year	\$ 269,536

MPS' annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for fiscal year 2017 and the preceding years:

Year	Annual	Employer	Annual OPEB	Net OPEB
Ended	OPEB Cost	Contribution	Cost Contributed	Obligation
12/31/2014	68,319	24,480	35.8%	207,864
12/31/2015	67,474	32,243	47.8%	243,095
12/31/2016	66,705	44,420	66.6%	265,380
12/31/2017	52,547	48,391	92.1%	269,536

Funded Status and Funding Progress-

As of January 1, 2017, the date of the most recent actuarial valuation, the plan was unfunded. The actuarial accrued liability for benefits was \$441,999, and the actuarial value of assets was \$0, resulting in an unfunded actuarial accrued liability (UAAL) of \$441,999. The covered payroll (annual payroll of active employees covered by the plan) was \$4,428,000, and the ratio of the UAAL to the covered payroll was 10.4 percent (10.4%).

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, begins with fiscal year 2008, and is updated annually to present multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Actuarial Methods and Assumptions-

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the January 1, 2017 actuarial valuation, the following economic assumptions were used:

Actuarial cost method Amortization method of (UAAL)	Projected unit credit Level dollar, closed
Remaining amortization period	20 years
Inflation rate	2.50%
Investment return	3.50%
Projected salary increases	NA
Medical trend rate	6.50% in 2017 grading to 5.00% over 6 years

H. Construction and other significant commitments

Under its wholesale power agreement, the municipality is committed to purchase a fixed amount of electric power and energy requirements from the Western Area Power Administration until December 31, 2050.

The municipality is also committed to purchase its supplemental power from the Missouri River Energy Services. The agreement, which runs until January 1, 2057, provides that the municipality purchase electric power in excess of that available from Western Area Power Administration, up to the level required in 2020. Beginning in 2027, and each 5th year thereafter, the municipality has the opportunity to continue receiving 100% of its supplemental power from Missouri River Energy Services or establish a maximum rate of delivery.

The City of Moorhead has a three-year contract through December 31, 2018, with options to renew for two additional one-year periods with First Transit Inc. to provide bus services and driver management. The annual costs for First Transit during 2017 were \$922,647. The City of Moorhead has entered into a Joint Powers Agreement with the City of Fargo for the joint ownership and operation of the Metro Transit Garage (MTG) located at 650 23rd Street North in Fargo, ND. Moorhead has a one-third ownership of the MTG and pays operating costs for the building on a one-third basis of actual cost. Moorhead pays actual costs for their fleet maintenance, including vehicle parts, fuel and labor. Other maintenance costs for the MTG are shared pro rata based on a percentage of total vehicles stored and maintained in the facility.

The City has active construction projects as of December 31, 2017, which includes street and utility construction and reconstruction. At year-end the City's remaining commitments with contractors is approximately \$1,987,905.

I. Risk management

The City is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and disasters. The City participates in a group workers' compensation plan with the League of Minnesota Cities Insurance Trust (LMCIT), which is a public entity risk pool currently operating as a common risk management and insurance program for member Minnesota cities. The plan is administered by Berkley Administrators.

The workers' compensation plan is self-sustaining based on the premiums charged, so that total contributions plus compounded earnings on these contributions will equal the amount needed to satisfy claims liabilities and other expenses. The City has entered into a regular premium plan with LMCIT. The City pays its premium in quarterly installments based on current year budgeted salaries with a premium adjustment after annual actual salaries are determined. All charges are distributed to each City department based upon salary and workers' compensation class code. LMCIT is responsible for Worker's Compensation Reinsurance Association premiums and for general administrative and claims expenses.

The general insurance plan with LMCIT provides the City's liability, property and auto coverage, except that a separate property policy is required to cover the wastewater facility and the public utility's power plant, substations and wind turbines, which is obtained through ACE American Insurance Company. The City continues to carry commercial insurance for employee health and life insurance. Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three years. There has been no substantial change in coverage from the prior year.

J. Long-term liabilities

General obligation notes

General obligation notes payable at December 31, 2017 consists of the following:

Governmental Activities: Lease and Purchase Option Agreement of \$1,007,500 issued November 22, 2005, at 5.03% maturing February 1, 2021.

Business-type activities: Watermain loan issued January 1, 2011 in the amount of \$455,413 at 3.0% interest maturing on January 1, 2026.

Bonds The City issues G.O. bonds to provide for financing construction, tax increment projects and to refinance (refund) previous bond issues. Debt service is covered respectively by tax increments, revenue generated from projects and special assessments against benefited properties with any shortfalls being paid from general taxes. G.O. bonds are direct obligations and pledge the full faith and credit of the City.

Bonds payable at December 31, 2017 are comprised of the following individual issues:

	lssue	Maturity	Interest	Original		Principal utstanding
Type of Issue	Date	Date	Rate	lssue	12/31/2017	
Governmental Activities						
G.O. Special Assessment						
2004 Refunding Series B	12/1/2004	8/1/2018	3.00 - 4.30	\$ 1,085,000	\$	20,000
2008 Refunding Series A	2/15/2008	2/1/2021	3.00 - 4.00	1,340,000		235,000
2008 Series B	9/15/2008	2/1/2029	3.00 - 4.50	9,500,000		6,555,000
2009 Series A	11/15/2009	2/1/1931	3.00 - 4.50	2,820,000		1,985,000
2009 Series B	11/15/2009	2/1/2029	2.25 - 4.50	8,110,000		4,415,000
2009 Refunding Series C	11/15/2009	2/1/2022	2.00 - 4.00	1,590,000		585,000
2010 Series A	9/9/2010	2/1/1932	1.25 - 5.50	12,135,000		8,995,000
2010 Refunding Series D	9/22/2010	2/1/2023	2.00 - 3.00	2,030,000		980,000
2011 Series A	9/1/2011	2/1/1933	2.00 - 3.625	4,855,000		3,745,000
2011 Refunding Series B	9/1/2011	2/1/2024	.50 - 2.90	900,000		470,000
2011 Series C	12/28/2011	2/1/1933	.65 - 3.60	4,200,000		3,460,000
2012 Series A	5/15/2012	2/1/1933	3.00 - 3.375	16,955,000		14,060,000
2012 Refunding Series C	5/15/2012	2/1/1933	3.00 - 3.375	10,430,000		9,450,000
2012 Refunding Series D	5/15/2012	2/1/2027	3.00 - 4.00	8,815,000		7,255,000
2012 Series F	9/1/2012	2/1/1939	3.00 - 3.50	10,320,000		9,150,000
2013 Series A	10/23/2013	2/1/1935	.80 – 4.30	2,165,000		1,940,000
2014 Refunding Series B	7/24/2014	2/1/1934	2.25 - 5.00	19,440,000		18,740,000
2014 Series C	12/29/2014	2/1/1936	2.00 - 4.00	6,170,000		5,835,000
2014 Refunding Series D	12/29/2014	2/1/2025	3.00 - 4.00	7,660,000		6,915,000
2014 Refunding Series E	12/29/2014	2/1/2027	3.00 - 4.00	9,785,000		8,840,000
2015 Series A	9/24/2015	2/1/1942	3.00 - 4.00	12,270,000		12,270,000
2016 Series B	11/10/2016	2/1/1942	2.00 - 5.00	20,920,000		20,920,000
2016 Refunding Series C	11/10/2016	2/1/1933	3.00 - 5.00	11,135,000		11,135,000
2017 Series A	12/14/2017	2/1/1943	2.00 - 3.25	10,905,000		10,905,000
2017 Refunding Series B	12/14/2017	2/1/2029	2.50 - 5.00	5,000,000		5,000,000
				 200,535,000		173,860,000
G.O Tax Increment						
2009 Regency/Holiday Mall Refunding Series A	11/15/2009	2/1/2028	2.00-4.50	2,910,000		2,075,000
2009 Regency/Holiday Mall Refunding Series D	11/15/2009	2/1/2018	2.00-4.00	965,000		135,000
2010 Regency/Holiday Mall Refunding Series B	9/9/2010	2/1/2028	2.00-3.70	1,390,000		1,030,000
				 5,265,000		3,240,000
G.O Municipal Improvement Revenue						
2004 G.O. Ice Arena Refunding Series D	12/15/2004	1/1/2018	2.25-4.30	 720,000		65,000
Total Governmental Activities				\$ 206,520,000	\$	177,165,000

							Principal
	lssue	Maturity	Interest		Original Issue		utstanding
Type of Issue	Date	Date	Rate				2/31/2017
Business-Type Activities							
G.O Revenue Bonds							
G.O. Sewer Revenue Note of 1997	6/29/1997	2/20/2018	3.49	\$	426,290	\$	14,331
G.O. Sewer Revenue Note of 2002	5/6/2002	8/20/2022	3.13		3,389,288		1,067,000
G.O. Sewer Revenue Note of 2004	6/21/2004	8/20/2023	1.98		6,598,073		2,382,099
G.O. Sewer Revenue Note of 2007	6/29/2007	8/20/2026	1.99		12,407,226		6,907,000
2012 G.O. Wastewater Refunding, Series B	5/15/2012	11/1/2029	3.00 – 3.125		10,790,000		9,140,000
2007 Electric MMUA Revenue Series A	7/12/2007	6/1/2027	5.17		3,405,150		2,044,500
2007 Water MMUA Revenue Series A	7/12/2007	6/1/2027	5.17		3,838,850		2,305,500
G.O. Water Revenue Note of 2014	8/26/2014	8/20/1934	1.02		12,736,089		10,879,000
G.O. Water Revenue Note of 2016	3/14/2016	8/20/1935	1.00		2,175,895		2,230,252
					55,766,861		36,969,682
Revenue Bonds							
2009 Electric Utility Refunding Series A	5/15/2009	11/1/2024	3.00-4.75		1,470,000		805,000
2010 Electric Utility Revenue Series C	10/26/2010	11/1/2025	2.00-4.875		8,633,900		7,565,100
2010 Water Utility Revenue Series C	10/26/2010	11/1/2025	2.00-4.875		1,706,100		1,494,900
2012 Electric Utility Revenue & Refunding Series E	9/1/2012	11/1/2027	2.00 - 3.00		6,240,000		3,250,000
2014 G.O. Wastewater Revenue Bonds, Series A	7/24/2014	11/1/1934	4.00 - 5.00		7,200,000		7,075,000
2016 Electric Utility Revenue Series A	8/25/2016	11/1/1936	2.00 - 4.00		11,330,000		10,964,800
2016 Water Utility Revenue Series A	8/25/2016	11/1/1936	2.00 - 4.00		1,400,000		1,355,200
					37,980,000		32,510,000
						-	
Total Business-Type Activities				\$	93,746,861	\$	69,479,682

In November 2016, the City of Moorhead issued G.O. Improvement Refunding Bonds, Series 2016C to be used for a current refunding of the G.O. Improvement Bonds 2006B dated August 1, 2006 and G.O. Improvement Bonds 2006C dated December 15, 2006. The refunding was done to take advantage of lower interest rates. The net proceeds and the City's equity contribution of \$1,000,000 were deposited in the City's bank account and used to retire the debt on its call date of February 1, 2017. The difference in cash flows required to service the old debt and the new debt is \$3,241,239. The economic gain, reflected as the difference between the present value of the refunded debt requirements and the refunding debt requirements is \$2,849,861.

In December 2017, the City issued \$5,000,000 G.O. Improvement Refunding Bonds, Series 2017B for the current refunding of \$6,050,000 of the G.O. Improvement Bonds, Series 2008B. The net proceeds and the City's equity contribution of \$500,000 were deposited in the City's bank account to be used to retire the debt on its call date of February 1, 2018. The refunding was done to take advantage of lower interest rates. The refunding resulted in a decrease in future debt service payments of \$1,363,500. The net present value cash flow savings from the transaction was \$1,207,009.

Conduit Debt

From time to time, the City has issued Industrial Revenue Bonds to provide financial assistance to private-sector entities for the acquisition and construction of industrial and commercial facilities deemed to be in the public interest. The bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. Upon repayment of the bonds, ownership of the acquired facilities transfers to the private-sector entity served by the bond issuance. The City, State, nor any political subdivision thereof is obligated in any manner for repayment of the bonds. Accordingly, the bonds are not reported as liabilities in the accompanying financial statements. As of December 31, 2017, there were 11 Industrial Revenue Bonds outstanding, with an aggregate principal amount payable of \$106,768,607.

Changes in long-term liabilities

Special assessment bonds, municipal improvement bonds and general obligation bonds together comprise the governmental activity bonds payable. General Obligation includes tax increment bonds. The compensated absences liability and other post-employment benefits attributable to the governmental activities will be liquidated primarily by the General Fund. If special assessments are not adequate to retire the outstanding debt, the City's full faith and credit are pledged for their redemption.

Type of Bonds	Balance at January 1, 2017	Additions	Reductions	Balance at December 31, 2017	Due Within One Year	
Governmental Activities:						
Bonds Payable						
G.O. Special Assessment	\$ 180,455,000	\$ 15,905,000	\$ 22,500,000	\$ 173,860,000	\$ 15,375,000	
G.O. Tax Increment	3,585,000	-	345,000	3,240,000	370,000	
G.O. Municipal Improvement Revenue	135,000	-	70,000	65,000	65,000	
Premiums		881,517	5,515	876,002	66,173	
Total Bonds Payable	184,175,000	16,786,517	22,920,515	178,041,002	15,876,173	
Notes Payable	406,455	-	82,639	323,816	86,848	
Compensated Absences	1,713,437	1,422,321	1,165,632	1,970,126	1,339,686	
Other Post-Employment Benefits	981,324	106,666	-	1,087,990	-	
Net Pension Liability	35,190,951	-	18,142,258	17,048,693	-	
Governmental Activity Long-Term Liabilities	\$ 222,467,167	\$ 18,315,504	\$ 42,311,044	\$ 198,471,627	\$ 17,302,707	
Business-Type Activites:						
Bonds Payable						
Electric Utility	\$ 26,259,150	\$-	\$ 1,629,750	\$ 24,629,400	\$ 1,789,250	
Water Utility	19,108,961	182,357	1,026,466	18,264,852	1,138,750	
Wastewater	28,488,400	-	1,902,970	26,585,430	1,971,331	
Discount	(87,020)	-	(6,695)	(80,325)	(6,695)	
Premiums	902,611	-	67,651	834,960	26,553	
Total Bonds Payable	74,672,102	182,357	4,620,142	70,234,317	4,919,189	
Notes Payable	297,200	-	29,228	267,972	30,111	
Compensated Absences	1,025,823	313,440	255,870	1,083,393	932,772	
Other Post-Employment Benefits	546,602	29,295	-	575,897	-	
Net Pension Liability	8,224,030	-	1,566,262	6,657,768	-	
Business-Type Activity Long-Term Liabilities	\$ 84,765,757	\$ 525,092	\$ 6,471,502	\$ 78,819,347	\$ 5,882,072	

The annual requirement to amortize notes outstanding as of December 31, 2017, follows:

	Governmental Activities			ties			Business-Type Activities					
Year	P	rincipal	I	nterest	Year	Year Principal		Interest				
2018	\$	86,848	\$	15,210	2018	\$	30,111	\$	7,815			
2019		91,271		10,786	2019		31,021		6,905			
2020		95,920		6,137	2020		31,959		5,967			
2021		49,777		1,252	2021		32,925		5,002			
2022		-		-	2022		33,920		4,006			
2023-2025		-		-	2023-2025		108,036		5,742			
	\$	323,816	\$	33,385		\$	267,972	\$	35,437			

The requirement to amortize all bonded debt outstanding as of December 31, 2017, follows:

	Governmer	ntal Activities	Business-T	ype Activities	
Year	Principal	Interest	Principal	Interest	Total
2018	\$ 15,810,000	\$ 5,762,749	\$ 4,901,331	\$ 2,007,573	28,481,653
2019	10,400,000	5,488,988	5,105,000	1,877,724	22,871,712
2020	10,765,000	5,113,983	5,240,000	1,733,684	22,852,667
2021	10,870,000	4,713,020	5,477,000	1,574,367	22,634,387
2022	10,980,000	4,295,025	5,634,000	1,402,552	22,311,577
2023-2027	53,820,000	15,577,058	24,474,099	4,309,158	98,180,315
2028-2032	37,415,000	7,608,749	12,400,000	1,690,474	59,114,223
2033-2037	17,845,000	2,592,318	6,445,000	337,613	27,219,931
2038-2042	8,835,000	762,284	-	-	9,597,284
2043	425,000	6,906	-	-	431,906
Total	177,165,000	51,921,080	69,676,430	14,933,145	313,695,655
Less (1)	-	-	(196,748)	-	(196,748)
Total	\$ 177,165,000	\$ 51,921,080	\$ 69,479,682	\$ 14,933,145	\$ 313,498,907

(1) = PFA Loan to be withdrawn in the future.

K. Fund balance

	•		D (
General	Debt Service	Capital Projects	Improvement	Funds	Total
	\$	\$	\$\$	\$\$	25,000
					3,624,905
					3,832
3,653,737	-		-		3,653,737
	43,896,483			381,964	44,278,447
		3,901,638			3,901,638
					10,673
448,443					498,080
					583
	10,000,100				15,271
448,443	43,896,483	3,901,638		458,128	48,704,692
				1,608,169	1,608,169
379,417					379,417
					2,092,261
				,	339,269
				- ,	287,040
					1,230,813
				2,776,512	2,776,512
379,417				6,725,895	7,105,312
14,794,555			(2,094,694)	(1,631,317)	11,068,544
40.070.450 0	40,000,400, \$	0.004.000	(0.004.004)		72,140,454
		25,000 \$ 3,624,905	Assessment Debt Service Assessment Capital Projects 25,000 \$ 3,624,905 \$ 3,653,737 - 43,896,483 3,901,638 448,443 3,901,638 448,443 3,901,638 379,417	General Assessment Debt Service Assessment Capital Projects Permanent Improvement 25,000 \$	Assessment Assessment Permanent Governmental

L. Interfund receivables and payables

Interfund receivables/payables are used when a fund has a cash deficit or to record accrued obligations between funds. The composition of inter-fund balances as of December 31, 2017, is as follows:

Due to/from other funds:

The outstanding balances between funds result mainly from the time lag between the dates that (1) interfund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payments between funds are made.

Fund		eivable	Payable		
Governmental activities:					
General Fund	\$ 5	,067,548	\$		
Special Assessment Capital Project Fund		95,003			
Permanent Improvement Fund				1,753,758	
Community Development Fund				10,466	
Economic Development Fund		4,900			
Capital Improvement Fund		296,196			
Maintenance Shop Fund				308,994	
	5	,463,647		2,073,218	
Business-type activities:					
Electric Fund				2,207,423	
Water Fund				212,810	
Waste Water Fund		620,940			
Storm Water Fund		222,046			
Sanitation Fund		327,596			
Golf Course Fund				1,155,751	
Pest Control Fund		57,458			
Forestry Fund		70,640			
Municipal Airport Fund				1,181,272	
Street Light Utility Fund		68,147			
	1	,366,827		4,757,256	
	\$6	6,830,474	\$	6,830,474	

Advances to/from other funds:

Advances in the amount of \$2,735,137 from the general fund to the tax increment debt service funds will be repaid with future tax increment collections. The advance from the general fund to the golf course fund in the amount of \$785,768 will be repaid with future land sale proceeds. The advance from the general fund to the general fund to the permanent improvement fund in the amount of \$104,000 will be repaid with future land sale proceeds. The advance from the special assessment capital projects fund to the water fund will be repaid with future service charges.

Fund	Receivable	Payable
Governmental activities:		
General Fund	\$ 3,624,905	
Special Assessment Capital Projects	230,795	
Permanent Improvement Fund		104,000
Tax Increment Debt Service Fund		2,735,137
	3,855,700	2,839,137
Business-type activities:		
Water Fund		230,795
Golf Course Fund		785,768
	-	1,016,563
	\$ 3,855,700	\$ 3,855,700

M. Interfund transfers

The composition of interfund transfers for the year ended December 31, 2017 is as follows:

Enterprise fund transfers to the general fund are authorized by City charter. All other transfers are recurring subsidies for specific programs.

							Tra	ans	fers In				
			-		Major Funds	:			Nonmajor Funds:				
		Transfers			Permanent		Special Assmt						Internal
	_	Out		General	Improvement		Debt		Governmental		Enterprise		Service
Major Funds	_												
General	\$	257,631	\$		\$ 174,639	\$		\$	28,553	\$	46,359	\$	\$8,080
Special Assmt Debt		150,000									150,000		
Electric		8,618,696		6,600,000					2,018,696				
Water		574,307		448,307					126,000				
Waste Water		582,668		402,668			180,000						
Totals	_	10,183,302		7,450,975	174,639		180,000		2,173,249		196,359		8,080
Non-Major Funds	_												
Governmental		1,173,150		144,850			526,000		87,300		415,000		
Enterprise		2,133,367		799,973			613,558				58,250		661,586
Internal Service		21,444		21,444									
Totals	_	3,327,961		966,267	0		1,139,558		87,300		473,250		661,586
	\$	13,511,263	\$	8,417,242	\$ 174,639	\$	1,319,558	\$	2,260,549	\$	669,609	\$	669,666

A. Joint Powers Agreements

1. Regional Dispatch Center

In December of 2002, the City of Moorhead, Minnesota, City of Fargo, North Dakota, Clay County of Minnesota and Cass County of North Dakota entered into a joint powers agreement to establish a framework that allows for the joint operation of dispatch functions by the two aforementioned cities and the two aforementioned counties. Additionally, the City of West Fargo, ND entered into the joint powers agreement in 2008. Combining the communications and dispatch of these five agencies benefits each one by reducing and/or eliminating duplication of equipment and staff time. The goal is to reduce the financial burden to the respective governments' taxpayers through the sharing of one communications center, as well as to improve communications services.

Prior to 2015, each governmental entity contributed to the joint operations in the following percentages:

City of Fargo – 50.6% City of Moorhead – 18.2% Cass County – 8.8% Clay County – 10.0 City of West Fargo – 12.4%

Effective January 1, 2015 the joint powers agreement was amended as a result of a Cass County vote in November 2014, which ended the City of West Fargo and City of Fargo collections of emergency communication system fees on an individual city-wide basis. Cass County emergency fee collection, which is collected per user by the county, is expected to be sufficient to cover the contribution for the City of Fargo, West Fargo and Cass County. Cass County has agreed to pay all valid billings from vendors of emergency service communication system funds for all users in Cass County.

Effective January 1, 2015, the cost share formula was amended as follows:

City of Fargo – 0% City of Moorhead – 18.2% Cass County – 71.8% Clay County – 10.0% City of West Fargo – 0%

Any governmental entity may elect to withdraw from participation upon giving a 1-year written notice. Additional financial information may be obtained from the Red River Regional Dispatch Center located at 300 NP Avenue, Suite 206, Fargo, ND 58102.

2. Metro Flood Diversion Project

In June of 2011, the City of Fargo, Cass County and Cass County Joint Water Resource District, all located in North Dakota along with the City of Moorhead, Clay County and Buffalo Red River Watershed District, all located in Minnesota entered into a limited joint powers agreement to establish a framework that allows for the joint development of the planning, design and management of a Fargo-Moorhead Metropolitan Area Flood Risk Management Project prior to execution of a Project Partnership Agreement (PPA) with the U.S. Army Corps of Engineers for the construction of the Project. This agreement established a joint board to be known as the Diversion Board of Authority ("Diversion Authority").

On June 1, 2016 a Joint Powers Agreement was executed by the City of Moorhead, City of Fargo, Clay County, Cass County and the Cass County Joint Water Resource District which terminated the Limited Joint Powers Agreement and established a permanent joint powers entity called the Metro Flood Diversion Authority to provide the Fargo-Moorhead Metropolitan Area with permanent and comprehensive flood protection.

In addition, on, July 11, 2016 a Project Partnership Agreement was entered into between the United States Department of the Army and the City of Fargo, City of Moorhead and Metro Flood Diversion Authority for the construction of the Fargo-Moorhead Metropolitan Area flood risk management project. This agreement provides for federal funding in the amount of \$450,000,000 in October 2015 dollars, with future annual adjustments for inflation, with the non-federal sponsors responsible for all costs in excess of the federal participation amount.

The total estimated cost of the project in 2015 is \$2.2 Billion. The State of North Dakota has committed \$570M to date, leaving approximately \$1.2M in local share. The City of Moorhead and Clay County contributions to the project will not exceed \$100M which is to be requested from the State of Minnesota. Voters in both Fargo and Cass County have approved three half-cent sales taxes to be extended through 2084 to cover the North Dakota local share.

A Split Delivery model is being pursued and would deliver the majority of the Diversion Project's features through a Public-Private Partnership (P3) project, while the U.S. Army Corps of Engineers intends to use traditional design-bid-build method. The P3 model will deliver the best value for the public's money, provide performance guarantees and long-term warranties that otherwise would not be available, promote delivery innovation, and shorten the schedule to achieve flood risk reduction sooner than could be achieved otherwise.

Additional information regarding the authority and project may be obtained by contacting: Flood Diversion Board of Authority, Box 2806, 211 Ninth Street South, Fargo, ND 58108 or on their website at www.fmdiversion.com.

B. Postponed Special Assessments

There are infrastructure investments in the Wastewater Treatment Fund in the amount of \$8,671,741 for local improvements where the affected property is unplatted and undeveloped. The City is therefore unable to assess the costs at this time, but may subsequently reimburse itself once the abutting property is developed. There is an additional \$21,116,240 of improvement costs in the Special Assessment Debt Service Funds under the same situation.

C. Tax Abatements

The City of Moorhead offers tax abatements through two programs – a Property Tax Exemption Program and a Make Moorhead Home Property Tax Rebate Program.

Property Tax Exemption:

The property tax exemption is authorized under Minnesota Statute 469.1734 subd. 3, and is available for new construction or substantial expansion/rehabilitation of an existing building classified as commercial, industrial, multi-family residential or mixed use or for the conversion of an existing facility from a commercial or industrial use to a multi-family and/or mixed-use facility. The project must meet minimum project requirements for new building value and/or jobs. Only building improvements are eligible for the exemption. Land and existing improvements (unless demolished) remain taxable. The term of exemption for commercial and industrial properties ranges from two years to 20 years dependent upon FTE jobs created or retained and the increased taxable value of the new construction. The term of the exemption for multi-family residential or mixed-use properties is either two or four years depending on the new building value per unit.

The City also offers a variation of this program targeting urban development, infill, and redevelopment of commercial or residential properties within the zone to concentrate reinvestment in Moorhead's downtown, near downtown, and transitional areas which is referred to as Urban Progress (UP) Zone Property Tax Exemption. This variation offers an additional four years of phase out dependent upon FTE jobs created or retained and the increased taxable value of the new construction.

Make Moorhead Home Property Tax Rebate Program

The City of Moorhead offers a property tax abatement (rebate) program to individuals constructing new residential homes in Moorhead pursuant to Minnesota Statutes 469.1813 – 469.1816. The property taxes are paid when due and subsequently rebated to the homeowner in December. This rebate is available for the first two years of property taxes.

The following is information relevant to the disclosure of these programs for the fiscal year ended December 31, 2017:

	A	mount of
Tax Abatement Program	Tax	kes Abated
Property Tax Exemption	\$	235,550
Make Moorhead Home Property Tax Rebate		332,092

D. Component Unit - Moorhead Public Housing Agency

1. Deposits and Investments

<u>Deposits</u> - In accordance with Minnesota statutes, the Agency maintains deposits at those depositories authorized by the Agency board. All such depositories are members of the Federal Reserve System.

The following is considered the most significant risk associated with deposits:

<u>Custodial Credit Risk</u> - In the case of deposits, this is the risk that in the event of a bank failure, the Agency's deposits may be lost.

In accordance with Minnesota statutes, the Agency maintains deposits at those depository banks and brokerages authorized by the Agency, all of which are covered by Federal Depository Insurance. Statutes require that all Agency deposits be protected by insurance or collateral. The market value of the collateral pledged must be equal to or greater than 110% of the deposits not covered by insurance or bonds (140% in the case of mortgage notes pledged). At June 30, 2017, the carrying amount of the Agency's deposits was \$1,356,745, and the bank balance was \$1,401,622. The Agency's deposits at its financial institutions were fully collateralized at June 30, 2017.

<u>Interest Rate Risk</u> – The Agency does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from changing interest rates.

<u>Credit Risk</u> – The Agency may invest idle funds in deposits that are properly secured by FDIC insurance coverage and are with designated depositories, which meet or exceed the Governmental National Mortgage Association Ratings.

2. Restricted Cash

Restricted assets consist of cash which is restricted to comply with HUD requirements for tenant security deposits, FSS escrow and net restricted position in the Section 8 Housing Choice Vouchers program.

3. Accounts Receivable and Due from HUD

Accounts receivable of \$5,589 consists of amounts due from tenants of the Public Housing program, which includes an allowance of \$7,559. Due from HUD of \$47,170 represents expenses incurred in excess of funds received at June 30, 2017 for the Public Housing Capital Fund.

4. Capital assets are defined by the Agency as assets with an initial, individual cost equal to or greater than \$5,000. Such assets are recorded at historical cost or estimated historical cost. Donated capital assets are recorded at fair market value at the date of the donation. Capital asset activity for the fiscal year ended June 30, 2017 was as follows:

	Beginning Balance	Additions	Retirements	Ending Balance
Capital assets, not being depreciated: Land	\$ 464,977	\$	\$	\$ 464,977
Total Capital assets not being depreciated	464,977			464,977
Capital assets, being depreciated:				
Buildings & Improvements	11,661,242	227,252		11,888,494
Furniture, equipment & machinery	899,271	34,446		933,717
Total Capital assets being depreciated	12,560,513	261,698		12,822,211
Less accumulated depreciation for:				
Buildings & Improvements	6,852,211	243,080		7,095,291
Furniture, equipment & machinery	620,298	66,719		687,017
Total accumulated depreciation	7,472,509	309,799		7,782,308
Total capital assets, being depreciated, net	5,088,004	(48,101)		5,039,903
Total Capital assets, net	\$ 5,552,981	\$ (48,101)	\$	\$ 5,504,880

Depreciation expense was charged to functions of the Agency as follows:

Business-type activities

Low-Rent Public Housing

\$ 309,799

5. Annual Contributions Contract

The Agency has an annual contributions contract for Section 8 Housing Choice Vouchers HAP adjustments vary based on requirements. For calendar year 2017, the maximum contract was \$404,196.

6. Accounts Payable

Accounts payable of \$44,812 represents expenses incurred but not paid to vendors at June 30, 2017. Accounts payable – construction of \$47,170 represents expenses incurred but not paid to finance the construction of a canopy foundation project.

7. Compensated Absences

Changes in compensated absences for the year ended June 30, 2017 are as follows:

Beginning							Ending	D	ue Within
Balance		Ac	ditions	Re	ductions		Balance	C	Dne Year
\$	34,069	\$	7,994	\$	24,297	\$	17,766	\$	17,766

8. Payments in Lieu of Taxes

The Agency is obligated to make annual payments in lieu of property taxes based on a predetermined percent of dwelling rents net of utilities expense. At June 30, 2017, the amount payable to local governments in lieu of taxes was \$55,922.

9. Retirement Plan

The Agency has a nonintegrated, discretionary contribution Money Purchase Plan covering substantially all employees. The plan is funded through payments to Security Benefit, Inc. where the contributions are allocated to the account of each participant in the same portion as the participant's compensation bears to all participants' compensation for the year. The Agency contributes 7% of employees' eligible salaries and employees must contribute up to 7% of salaries to the plan. In this master multiple-employee plan, the accumulated benefits and plan assets fare not determined or allocated separately by individual employer. The approximated total cost of this plan for the years ended June 30, 2017, 2016, and 2015 was \$17,892, \$23,142, and \$25,476, respectively.

10. Restricted Net Position

As of June 30, 2017, restricted net position consisted of \$17,919 in housing assistance payments received from HUD but not yet paid to eligible individuals.

11. Subsequent Events

The Agency received approval from HUD to transfer the Section 8 program to Clay County Housing & Redevelopment Authority subsequent to the Agency's year end. Subsequent events have been evaluated through October 20, 2017, which is the date the financial statements were available to be issued.

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Funding Progress

The standard requires a schedule of funding progress for the three most recent valuations and accompanying notes to describe factors that significantly affect the trends in the amounts reported. The City and the Utility implemented the standard as of January 1, 2008, there has been three valuations performed for the Utility and four valuations for the City.

City:

Actuarial	Actu	arial	Actuarial	Unfunded			UALL as a
Valuation	Valu	le of	Accrued	Actuarial Accrued	Funded	Covered	Percentage of
Date	Ass	ets	Liability	Liability	Ratio	Payroll	Covered Payroll
12/31/2012	\$	0	\$ 1,918,798	\$ 1,918,798	0.00%	\$ 11,815,155	16.2%
12/31/2014	\$	0	\$ 2,170,782	\$ 2,170,782	0.00%	\$ 11,663,163	18.6%
12/31/2016	\$	0	\$ 2,050,810	\$ 2,050,810	0.00%	\$ 14,408,024	14.2%

Since the last actuarial valuation as of January 1, 2014, the following actuarial assumptions have changed:

- The health care trend rates were changed to better anticipate short term and long term medical increases.
- The mortality table was updated from RP 2000 Combined Healthy Table projected to 2014 with Scale BB (with Blue Collar adjustment for Police and Fire) to the RP-2014 White Collar Mortality Tables with MP-2015 Generational Improvement Scale (Blue Collar Tables for Police and Fire Personnel).
- The retirement tables for all employees were updated, as well as the withdrawal table for police and fire employees.
- The discount rate was changed from 4.50% to 3.50%.

Since the last actuarial valuation as of January 1, 2014, the following plan provisions have changed:

• Years of service required for benefit eligibility increased from three to five years.

Public Service Utility:

The Accrued Liability as of January 1, 2017 was expected to be \$616,511. The actual Accrued Liability is \$441,999. The difference between the actual and expected liability are due to changes in the claims cost methodology, claims and premium experience, retirement experience as well as the following actuarial assumption changes since the last actuarial valuation as of January 1, 2014:

- The health care trend rates were changed to better anticipate short term and long term medical increases.
- The mortality table was updated from RP-2000 Combined Healthy Table projected to 2014 with Scale BB to the RP-2014 adjusted to 2006 White Collar Mortality Tables with MP-2016 Generational Improvement Scale.
- The withdrawal and retirement tables for all employees were updated.
- The discount rate was changed from 4.50% to 3.50%.

Effective January 1, 2013, differing health insurance plans were offered to the three employee groups. Employees within one bargaining unit and all non-union employees are covered under a new health insurance plan while employees within the other bargaining unit remained on the existing health insurance plan. Since the last actuarial valuation as of January 1, 2014, the following plan provisions have changes.

• The years of service required to be eligible for a benefit (implicit rate subsidy) was increased from three years to five years.

Actuarial	Actu	uarial	A	Actuarial	U	nfunded			UALL as a
Valuation	Valu	ue of		Accrued	Actua	rial Accrued	Funded	Covered	Percentage of
Date	As	sets		Liability		Liability	Ratio	Payroll	Covered Payroll
12/31/2008	\$	0	\$	383,098	\$	383,098	0.00%	\$ 3,589,313	10.7%
12/31/2011	\$	0	\$	436,164	\$	436,164	0.00%	\$ 3,392,400	12.9%
12/31/2014	\$	0	\$	531,674	\$	531,674	0.00%	\$ 3,783,000	14.1%
12/31/2017	\$	0	\$	441,999	\$	441,999	0.00%	\$ 4,248,471	10.4%

City:

							Employer's	
				Proportionate			Proportionate	
				Share			Share of the	
				(Amount) of			Net Pension	Plan
			Employer's	the Net			Liability as a	Fiduciary Net
		Employer's	Proportionate	Pension		Employer's	Percentage	Position as a
		Proportion	Share (Amount)	Liability		Covered	of its Covered	Percentage
		(Percentage) of	of the Net	Associated		Employee	Employee	of the Total
Pension	Measurement	the Net Pension	Pension Liability	with the City	Total (c)	Payroll	Payroll	Pension
Plan	Date	Liability	(a)	(b)	(a + b)	(d)	(a/d)	Liability
GERF	6/30/2017	.1544%	\$ 9,920,633	N/A	\$ 9,920,633	\$ 10,310,813	96.2%	75.9%
PEPFF	6/30/2017	.683%	\$ 9,221,313	N/A	\$ 9,221,313	\$ 8,075,441	114.2%	75.9%
GERF	6/30/2016	.1453%	\$ 11,797,639	N/A	\$ 11,797,639	\$ 9,034,080	130.6%	68.9%
PEPFF	6/30/2016	.645%	\$ 25,884,972	N/A	\$ 25,884,972	\$ 6,450,180	401.3%	68.9%
GERF	6/30/2015	.1416%	\$ 7,338,447	N/A	\$ 7,338,447	\$ 8,503,085	86.3%	78.2%
PEPFF	6/30/2015	.649%	\$ 7,374,159	N/A	\$ 7,374,159	\$ 6,799,858	108.5%	78.2%

Public Service Utility:

							Employer's	
							Proportionate	
							Share of the	
				Proportionate			Net Pension	Plan
			Employer's	Share (Amount)			Liability as a	Fiduciary Net
		Employer's	Proportionate	of the Net		Employer's	Percentage	Position as a
		Proportion	Share (Amount)	Pension Liability		Covered	of its Covered	Percentage
		(Percentage) of	of the Net	Associated with		Employee	Employee	of the Total
Pension	Measurement	the Net Pension	Pension Liability	the City	Total (c)	Payroll	Payroll	Pension
Plan	Date	Liability	(a)	(b)	(a + b)	(d)	(a/d)	Liability
GERF	6/30/2017	.0715%	\$ 4,564,513	N/A	\$ 4,564,513	\$ 7,092,367	155.4%	75.9%
GERF	6/30/2016	.0706%	\$ 5,732,370	N/A	\$ 5,732,370	\$ 6,664,177	116.3%	68.9%
GERF	6/30/2015	.0686%	\$ 3,555,208	N/A	\$ 3,555,208	\$ 6,393,326	179.8%	78.2%

• GASB Statement No. 68 requires ten years of information to be presented in this table. However, until a full 10-year trend is compiled, the City of Moorhead will present information for those years for which information is available.

Schedule of Employer's Contributions

City:

									Contribution
				Co	ntributions in				s as a
				Relation to the					Percentage
		Statutorily		Statutorily		Contribution			of Covered
		Required		Required		Deficiency		Covered	Employee
Pension	Fiscal Year	Contribution		Contribution		(Excess)		Employee	Payroll
Plan	Ending		(a)		(b)		(a-b)	Payroll (c)	(b/c)
GERF	12/31/2017	\$	700,910	\$	700,910	\$	-	\$10,140,633	6.9%
PEPFF	12/31/2017	\$	1,167,768	\$	1,167,768	\$	-	\$ 7,777,052	15.0%
GERF	12/31/2016	\$	645,126	\$	645,126	\$	-	\$ 9,546,541	6.8%
PEPFF	12/31/2016	\$	1,103,542	\$	1,103,542	\$	-	\$ 7,253,057	15.2%
GERF	12/31/2015	\$	683,737	\$	683,737	\$	-	\$ 8,923,750	7.7%
PEPFF	12/31/2015	\$	1,023,130	\$	1,023,130	\$	-	\$ 6,612,690	15.5%

									Contributions
				Cor	ntributions in				as a
				Re	Relation to the				Percentage
		5	Statutorily	5	Statutorily		ontribution		of Covered
			Required	Required		0	Deficiency	Covered	Employee
Pension	Fiscal Year	С	ontribution	С	ontribution		(Excess)	Employee	Payroll
Plan	Ending		(a)		(b)		(a-b)	Payroll (c)	(b/c)
GERF	12/31/2017	\$	345,294	\$	345,294	\$	-	\$ 4,808,451	7.2%
GERF	12/31/2016	\$	335,637	\$	335,637	\$	-	\$ 4,567,832	7.3%
GERF	12/31/2015	\$	311,115	\$	311,115	\$	-	\$ 4,192,691	7.4%

• GASB Statement No. 68 requires ten years of information to be presented in this table. However, until a full 10-year trend is compiled, the City of Moorhead will present information for those years for which information is available.

NONMAJOR GOVERNMENTAL FUNDS

Special Revenue Funds

Special Revenue Funds are used to account for specific revenue sources (other than special assessments, or major capital projects) that are legally restricted to expenditures for particular purposes.

Park - account for recreational programs offered to the citizens of Moorhead.

Library - account for City aid to the Lake Agassiz Regional Library.

<u>Community Development</u> - account for Federal Community Development Block Grant entitlements.

Rental Registration - account for the registration and inspection of rental property.

Mass Transit - account for the operation of the City bus system.

Economic Development - account for the preparation of recreational, commercial and cultural activities.

Contributions - account for the collection and distribution of donations made to the City.

Debt Service Funds

Debt Service Funds are used to account for the accumulation of resources for, and the payment of, general long-term debt principal, interest, and related costs.

<u>G.O. Bond</u> - account for the accumulation of resources for payment of general obligation bond principal and interest. Provisions are made annually within the City's general property tax levy to provide sufficient money to meet these requirements.

<u>Tax Increment</u> - account for the accumulation of resources for payment of tax increment general obligation bond principal and interest. Tax increments are received by the City to meet these requirements.

<u>Municipal Improvement</u> - account for the accumulation of resources for payment of municipal improvement bond principal and interest. Transfers are made annually from the Capital Improvement Fund to provide sufficient money to meet these requirements.

Capital Projects Funds

Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of capital assets (other than those financed by Proprietary Funds).

Capital Improvement - account for capital outlay related to City buildings, improvements and equipment.

CITY OF MOORHEAD, MINNESOTA COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS DECEMBER 31, 2017

	Special Revenue											
		Park		Library		Community vevelopment	F	Rental eqistration		Mass Transit		Economic evelopment
ASSETS												
Assets: Cash and investments Receivables: Accounts Notes	\$	1,467,347 19,257	\$	342,088	\$	4,035,680	\$	296,943 1,845	\$	1,236,366 5,286	\$	2,779,594 4,594 150,000
Due from other funds Due from other governmental units		661,517		9,242		13,088				414,486		4,900 4,431
Total Assets	<u>\$</u>	2,148,121	\$	351,330	\$	4,048,768	\$	298,788	\$	1,656,138	\$	2,943,519
LIABILITIES, DEFERRED INFLOWS OF RESOURCES & FUND BALANCE												
Liabilities: Accounts payable Accrued wages payable Due to other funds Advances from other funds	\$	28,513 26,521	\$	12,061	\$	29,208 2,002 10,466	\$	5,714 6,034	\$	387,570 6,268	\$	5,779 7,228
Other liabilities		676				3,420						4,000
Total Liabilities		55,710		12,061		45,096		11,748		393,838		17,007
Deferred inflows of resources: Long-term receivables Total Deferred inflows of resources	_	<u>150</u> 150				4,035,680 4,035,680			_	<u>31,487</u> 31,487		<u>150,000</u> 150,000
Fund Balance: Restricted Committed		0.000.004		000.000				007.040		1 000 010		0.770.540
Assigned Unassigned		2,092,261		339,269		(32,008)		287,040		1,230,813		2,776,512
Total Fund Balance		2,092,261		339,269		(32,008)		287,040		1,230,813		2,776,512
Total Liabilities, Deferred Inflows of Resources & Fund Balance	\$	2,148,121	\$	351,330	\$	4,048,768	\$	298.788	\$	1,656,138	\$	2,943,519
Dalahoo	φ	2,140,121	φ	301,330	φ	4 ,040,700	φ	290,100	φ	1,000,100	φ	2,343,313

CITY OF MOORHEAD, MINNESOTA COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS (CONTINUED) DECEMBER 31, 2017

			 Debt Service							C	apital Projects	Total
Contribution	<u>IS</u>	Total	 G.O. Bond		Tax Increment		Municipal provement		Total	In	Capital	Nonmaior overnmental Funds
\$ 76,16	64 \$	6,198,502 30,982 4,185,680 4,900	\$ 118,479	\$	1,204,952 10,750	\$	262,434	\$	1,585,865 10,750	\$	1,529,248 296,196	\$ 9,313,615 41,732 4,185,680 301,096
<u>\$ 76,16</u>	<u>34</u> \$	1,102,764 11,522,828	\$ 1,142 119,621	\$	144,986 1,360.688	\$	262,434	\$	146,128 <u>1,742,743</u>	\$	1,825,444	\$ 1,248,892 15.091.015
\$	\$	468,845 48,053 10,466 8,096 535,460	\$ 	\$	214,066 2,735,137 10,794 2,959,997	\$	91	\$	214,157 2,735,137 10,794 2,960,088	\$	217,275	\$ 900,277 48,053 10,466 2,735,137 18,890 3,712,823
		4,217,317 4,217,317	 									 4,217,317 4,217,317
76,16	64	76,164 6,725,895	119,621				262,343		381,964		1,608,169	458,128 1,608,169 6,725,895
76,16	64	(32,008) 6,770,051	 119,621		(1,599,309) (1,599,309)		262,343		(1,599,309) (1,217,345)		1,608,169	 (1,631,317) 7,160,875

76,164 \$ 11,522,828 \$ 119,621 \$ 1,360,688 \$ 262,434 \$ 1,742,743 \$ 1,825,444 \$ 15,091,015

\$

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS YEAR ENDED DECEMBER 31, 2017

					Special I	Reve	enue	
	Park		Library	ommunity velopment	Rental Registration		Mass Transit	Economic evelopment
REVENUES Property taxes Intergovernmental revenues:	\$ 2,258,612	\$	684,290	\$	\$	\$	104,187	\$ 325,975
Federal State County	1,182,781		166,914	246,749	360		1,161,009 2,380,962	80,085
Other Charges for services Facility rentals	169,325 171,689				200,371		409,666	7,875
Donations Interest on investments Sale of property	6,765		941		1,635		4,167 8,375	12,905 183,944
Miscellaneous Total revenues	93,998 3,883,170	_	20,725 872,870	 282,810 529,559	15,846 218,212		3,442 4,071,808	 125,096 735,880
EXPENDITURES Current: General government Public safety Highways and streets Parks and recreation Library Community development Rental registration Mass transit Economic development Capital outlay Debt service: Bond and note principal Bond and note interest Fiscal and other charges	2,794,985 673,892		878,553	592,477	312,250		2,707,346 945,118	609,877
Total expenditures	3,468,877		878,553	 592,477	312,250		3,652,464	 609,877
REVENUE OVER (UNDER) EXPENDITURES	414,293		(5,683)	 (62,918)	(94,038)		419,344	 126,003
OTHER FINANCING SOURCES (USES): Transfers from other funds Transfers to other funds Total other financing sources (uses)	92,552 (415,000) (322,448)			 1,056	3,407		2,020	 66,818 (87,300) (20,482)
NET CHANGE IN FUND BALANCE	91,845		(5,683)	 (61,862)	(90,631)		421,364	 105,521
FUND BALANCE - BEGINNING	2,000,416		344,952	 29,854	377,671		809,449	 2,670,991
FUND BALANCE - ENDING	\$ 2,092,261	\$	339,269	\$ (32,008)	\$ 287,040	\$	1,230,813	\$ 2,776,512

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS (CONTINUED) YEAR ENDED DECEMBER 31, 2017

							Capital Projects		_	Total					
Contr	ibutions		Total		Total		G.O. Bond		Tax Increment	Municipal provement	 Total	<u> </u>	Capital mprovement	(Nonmajor Governmental Funds
\$		\$	3,373,064	\$	81,666	\$	518,118	\$	\$ 599,784	\$		\$	3,972,848		
			1,407,758 3,811,102		19,799		662,149		681,948				1,407,758 4,493,050		
	25,620		787,237 171,689 25,620					141,104	141,104				141,104 787,237 171,689 25,620		
	20,020		26,413 192,319 541,917		386		2,356 12,679 48,143	3,288	6,030 12,679 48,143		4,836 20,000		37,279 204,998 610,060		
	25,620		10,337,119		101,851		1,243,445	 144,392	 1,489,688	_	24,836		11,851,643		
	23,990		23,990								106,359 114,791		106,359 138,781		
			2,794,985 878,553 592,477 312,250 2,707,346								7,104 124,767		7,104 2,919,752 878,553 592,477 312,250 2,707,346		
			609,877 1,619,010				85,627		85,627		38,500 666,362		648,377 2,370,999		
					82,639 19,418		345,000 561,133 243,187	70,000 4,265 3,641	497,639 584,816 246,828				497,639 584,816 246,828		
	23,990		9,538,488		102,057		1,234,947	 77,906	 1,414,910		1,057,883	_	12,011,281		
	1,630		798,631		(206)		8,498	 66,486	 74,778		(1,033,047)		(159,638)		
			165,853 (502,300) (336,447)					 (144,850) (144,850)	 (144,850) (144,850)		2,094,696 (526,000) 1,568,696		2,260,549 (1,173,150) 1,087,399		
	1,630		462,184		(206)		8,498	 (78,364)	 (70,072)	_	535,649		927,761		
	74,534		6,307,867		119,827		(1,607,807)	340,707	 (1,147,273)		1,072,520		6,233,114		
\$	76,164	\$	6,770,051	\$	119,621	\$	(1,599,309)	\$ 262,343	\$ (1,217,345)	\$	1,608,169	\$	7,160,875		

CITY OF MOORHEAD, MINNESOTA PARK FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	Budgeted	Amounts Final	Actual	Variance with Final Budget - Positive (Negative)
REVENUES				
General property taxes	\$ 2,287,350	\$ 2,287,350	\$ 2,258,612	\$ (28,738)
Intergovernmental:				
State	552,042	1,851,042	1,182,781	(668,261)
Charges for services	175,570	175,570	169,325	(6,245)
Facility rentals	162,756	162,756	171,689	8,933
Interest on investments	4,889	4,889	6,765	1,876
Miscellaneous	76,650	76,650	93,998	17,348
Total revenues	3,259,257	4,558,257	3,883,170	(675,087)
EXPENDITURES Current:				
Personal services	1,516,366	1,521,618	1,472,757	48,861
Supplies	237.717	247,967	204.662	43,305
Other services & charges	1,080,552	1,279,387	1,117,566	161,821
	1,060,552	1,344,000	673,892	670,108
Capital outlay	2,834,635	4,392,972	· · · · · · · · · · · · · · · · · · ·	924,095
Total expenditures	2,034,033	4,392,972	3,468,877	924,095
REVENUE OVER EXPENDITURES	424,622	165,285	414,293	249,008
OTHER FINANCING SOURCES (USES):				
Transfers from other funds		259,337	92,552	(166,785)
Transfers to other funds	(415,000)	(415,000)	(415,000)	(,)
Total other financing uses	(415,000)	(155,663)	(322,448)	(166,785)
NET CHANGE IN FUND BALANCE	9,622	9,622	91,845	82,223
FUND BALANCE - BEGINNING	2,000,416	2,000,416	2,000,416	
FUND BALANCE - ENDING	<u>\$ 2,010,038</u>	\$ 2,010,038	\$ 2,092,261	\$ 82,223

CITY OF MOORHEAD, MINNESOTA LIBRARY FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	 Budgete	d Amour	nts			Fina	ance with I Budget - Positive	
	 Original		Final		Actual		(Negative)	
REVENUES General property taxes Intergovernmental:	\$ 693,015	\$	693,015	\$	684,290	\$	(8,725)	
State Interest on investments	166,902		166,902		166,914 941		12 941	
Miscellaneous Total revenues	 20,000 879,917		20,000 879,917	_	20,725 872,870		725 (7,047)	
EXPENDITURES Current:								
Supplies Other services & charges Total expenditures	 3,500 <u>876,417</u> 879,917		3,500 <u>876,417</u> 879,917		4,162 874,391 878,553		(662) 2,026 1,364	
NET CHANGE IN FUND BALANCE					(5,683)		(5,683)	
FUND BALANCE - BEGINNING	 344,952		344,952		344,952			
FUND BALANCE - ENDING	\$ 344,952	\$	344,952	\$	339,269	\$	(5,683)	

CITY OF MOORHEAD, MINNESOTA COMMUNITY DEVELOPMENT FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	Budgeted Amounts						Fina	riance with al Budget - Positive	
		Original		Final		Actual	(Negative)		
REVENUES									
Intergovernmental: Federal Miscellaneous:	\$	248,615		248,615	\$	246,749	\$	(1,866)	
Rehab loan payments		150,000		150,000		282,810		132,810	
Total revenues		398,615		398,615		529,559		130,944	
EXPENDITURES Current:									
Personal services		98,114		99,170		113,289		(14,119)	
Supplies Other services & charges		1,800 366,313		1,800 366,313		701 478,487		1,099 (112,174)	
Total expenditures		466,227	_	467,283		592,477		(125,194)	
REVENUE OVER (UNDER) EXPENDITURES		(67,612)		(68,668)		(62,918)		5,750	
OTHER FINANCING SOURCES (USES): Transfers from other funds				1,056		1,056			
NET CHANGE IN FUND BALANCE		(67,612)		(67,612)		(61,862)		5,750	
FUND BALANCE - BEGINNING		29,854		29,854		29,854			
FUND BALANCE - ENDING	\$	(37,758)	\$	(37,758)	\$	(32,008)	\$	5,750	

CITY OF MOORHEAD, MINNESOTA RENTAL REGISTRATION FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	 Budgeted	l Amoun	ts		Fina	iance with I Budget - Positive	
	 Original		Final	 Actual	(Negative)		
REVENUES Intergovernmental: State Interest on investments Miscellaneous:	\$ 360	\$	360	\$ 360 1,635	\$	1,635	
Rehabilitation inspection fees Rental housing registration fees Other Total revenues	 4,225 210,000 <u>11,000</u> 225,585		4,225 210,000 11,000 225,585	 11,710 188,661 <u>15,846</u> 218,212		7,485 (21,339) <u>4,846</u> (7,373)	
EXPENDITURES Current: Personal services Supplies Other services & charges Total expenditures	 291,855 5,950 70,297 368,102		295,262 5,950 70,297 371,509	 255,962 2,888 53,400 312,250		39,300 3,062 16,897 59,259	
REVENUE OVER (UNDER) EXPENDITURES OTHER FINANCING SOURCES (USES): Transfers from other funds	 (142,517)		(145,924) 3,407	 (94,038) 3,407		51,886	
NET CHANGE IN FUND BALANCE	(142,517) 377,671		(142,517) 377,671	(90,631) 377,671		51,886	
FUND BALANCE - ENDING	\$ 235,154	\$	235,154	\$ 287.040	\$	51,886	

CITY OF MOORHEAD, MINNESOTA MASS TRANSIT FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	Budgete	d Amounts		Variance with Final Budget - Positive		
	Original	Final	Actual	(Negative)		
REVENUES General property taxes Intergovernmental:	\$ 105,523	\$ 105,523	\$ 104,187	\$ (1,336)		
Federal grants State grants Charges for services	1,258,814 1,832,800 395,140	1,258,814 2,557,586 424,840	1,161,009 2,380,962 409,666	(97,805) (176,624) (15,174)		
Interest on investments Sale of property Miscellaneous Total revenues	260 3,600 3,596,137	260 <u>3,600</u> 4,350,623	4,167 8,375 <u>3,442</u> 4,071,808	3,907 8,375 (158) (278,815)		
EXPENDITURES Current:	3,390,137	4,300,023	4,071,000	(276,613)		
Personal services Supplies	237,344 6,989	263,383 7,489	255,481 4,985	7,902 2,504		
Other services & charges Capital outlay Total expenditures	2,511,500 <u>1,053,833</u> 3,809,666	2,733,467 <u>1,561,833</u> 4,566,172	2,446,880 945,118 3,652,464	286,587 616,715 913,708		
REVENUE OVER (UNDER) EXPENDITURES	(213,529)	(215,549)	419,344	634,893		
OTHER FINANCING SOURCES (USES): Transfers from other funds	209,800	211,820	2,020	(209,800)		
NET CHANGE IN FUND BALANCE	(3,729)	(3,729)	421,364	425,093		
FUND BALANCE - BEGINNING	809,449	809,449	809,449			
FUND BALANCE - ENDING	<u>\$ 805,720</u>	<u>\$ 805,720</u>	<u>\$ 1,230,813</u>	\$ 425.093		

CITY OF MOORHEAD, MINNESOTA ECONOMIC DEVELOPMENT FUND SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED DECEMBER 31, 2017

	Budgetee	d Amounts		Variance with Final Budget - Positive
	Original	Final	Actual	(Negative)
REVENUES				
General property taxes Intergovernmental:	\$ 330,811	330,811	\$ 325,975	\$ (4,836)
State grants	80,078	80,078	80,085	7
Charges for services	5,590	5,590	7,875	2,285
Interest on investments			12,905	12,905
Sale of property			183,944	183,944
Miscellaneous	121,485	121,485	125,096	3,611
Total revenues	537,964	537,964	735,880	197,916
EXPENDITURES Current: Personal services	262,213	290,031	274,033	15,998
Supplies	3,800	3,800	8,563	(4,763)
Other services & charges	341,998	341,998	327,281	14,717
Total expenditures	608,011	635,829	609,877	25,952
REVENUE OVER (UNDER) EXPENDITURES	(70,047)	(97,865)	126,003	223,868
OTHER FINANCING SOURCES (USES): Transfers from other funds Transfers to other funds Total other financing sources	50,000 (267,250) (217,250)	66,818 (521,335) (454,517)	66,818 (87,300) (20,482)	434,035
Total other infaheing sources	(211,200)	(101,011)	(20, 102)	101,000
NET CHANGE IN FUND BALANCE	(287,297)	(552,382)	105,521	657,903
FUND BALANCE - BEGINNING	2,670,991	2,670,991	2,670,991	
FUND BALANCE - ENDING	\$ 2,383,694	<u>\$ 2,118,609</u>	<u>\$ 2,776,512</u>	\$ 657,903

NONMAJOR PROPRIETARY FUNDS

Proprietary Funds are used to account for operations (a) that are financed and operated in a manner similar to private business enterprises - where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

<u>Storm Water</u> - account for the operation and maintenance of the City's storm water pumping stations, ditches and water retention system.

Sanitation - account for the operation and maintenance of the City's solid waste collection system.

Golf Course - account for the operation and maintenance of the City's Golf Courses.

Sports Center - account for the operation and maintenance of the City's recreation and indoor hockey facility.

Pest Control - account for the operation and maintenance of the City's animal control system.

Forestry - account for the operation and maintenance of the City's Shade Tree and Disease Control Program.

Municipal Airport - account for the operation and maintenance of the City's airport facility.

Street Light Utility – account for the operation and maintenance of the City's street light utility.

Total	5,965,955	1,035,244 745,887 1,052,661	295 8,800,042	171,366	638,287	4,955,417 13,886,457 12,025,004	936,941	234,143 (16,973,707) 15,874,000	24,674,042	449,592	206,767 73,355	156,854 2,337,023 38,619 77 095	2,889,713
	ф												
Street Light Utility	70,411	68,147	138,558						138,558		160		160
St	ф												
Municipal Airport	в	2,267 781,900	784,167			301,838 1,622,601 5 538 752	129,939	(3,269,807) 4,323,323	5,107,490		27,145	1,181,272 17 965	1,226,382
Forestry	401,776	1,455 70,640	473,871				12,050	(9,640) 2,410	476,281	67,112	4,438 10,681	24,153	39,272
	\$												
Pest Control	542,458	79 57,458	599,995						599,995	31,774	14,914 2,464	1,289	18,667
	θ												
Sports Center	1,555,088	20,896 24,560	295 1,600,839			9,816,748	87,751	(7,651,739) 2,252,760	3,853,599	41,277	4,434 8,174	16,429 776	29,813
	φ												
Golf Course		5,275 361	5,636	171,366	638,287	3,954,534 1,845,243 3 302 641	131,765	(4,102,952) 5,940,884	5,946,520	110,171	12,919 11,589	35,264 1,155,751 58,354	1,273,877
	\$												
Sanitation	850,395	864,568 327,596 245,840	2,288,399			699,045 599,560 521,186	321,400 132,812	(1,030,641) 922,262	3,210,661	176,392	120,802 36,551	75,468 38,619	271,440
	\$	4 Q				υ Ω	044		ω	Q	υõ	5	
Storm Water	\$ 2,545,827	140,704 222,046	2,908,577			2,305 2 662 215	442,624	z.34, 143 (908,928) 2,432,361	5,340,938	22,866	21,955 3,896	4,251	30,102
	ASSETS Current assets: Cash and investments	Receivables: Accounts Due from other city funds Due from other governmental units	Prepaid items Total current assets	Long-term assets: Restricted Assets: Cash and cash equivalents	Long-Term Receivables: Notes receivable	Capital Assets: Land Buildings	Machinery and equipment	Construction in progress Less accumulated depreciation Total long-term assets	Total assets	DEFERRED OUTFLOWS OF RESOURCES Pension plans	LIABILITIES Current liabilities: Accounts payable Accrued wages payable	Accrued compensated absences Due to other city funds Due to other governmental units Other lishilities	Total current liabilities

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF NET POSITION NONMAJOR PROPRIETARY FUNDS (CONTINUED) DECEMBER 31, 2017

	Storm Water	Sanitation	Golf Course	Sports Center	Pest Control	Forestry	Municipal Airport	Street Light Utility	Total
Long-term liabilities: Accrued compensated absences Other noct-amployment henefite	2,391 11 721	42,450 03 303	19,836 34 34 2	9,241 18.178	725 6 164	13,586 41 366			88,229 205 164
Net pension liability Advances from other funds	76,389	589,286	368,056 785,768	137,896	106,151	224,206			1,501,984 785,768
Total long-term liabilities	90,501	725,129	1,208,002	165,315	113,040	279,158			2,581,145
Total liabilities	120,603	996,569	2,481,879	195,128	131,707	318,430	1,226,382	160	5,470,858
DEFERRED INFLOWS OF RESOURCES Pension plans	13,480	103,988	64,949	24,334	18,732	39,564			265,047
NET POSITION Net investment in capital assets	2,432,361	922,262	5,131,231	2,252,760		2,410	4,323,323		15,064,347
Unrestricted	2,797,360	1,364,234	(1,621,368)	1,422,654	481,330	182,989	(442,215)	138,398	4,323,382
Total net position	\$ 5.229.721	5.229.721 \$ 2.286.496	\$ 3.509.863	\$ 3.675.414	\$ 481.330	\$ 185.399	\$ 3,881,108	\$ 138.398	\$ 19.387.729
6									

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION NONMAJOR PROPRIETARY FUNDS YEAR ENDED DECEMBER 31, 2017

	Storm Water	Sanitation	Golf Course		Sports Center	Pest Control	Forestry	Municipal Airport	 	Street Light Utility		Total
OPERATING REVENUES Charges for services Other	\$ 2,724,538 123,435	\$ 4,406,998 293,853	\$ 1,223,683 88,003	φ	410,346 89,401	\$ 701,051 234	\$	\$	22 32 \$	813,626 2	φ	11,204,682 614,714
Total operating revenue	2,847,973	4,700,851	1,311,686		499,747	701,285	5 873,072	21,154	54	813,628		11,819,396
OPERATING EXPENSES Personal services	181,420	1,537,717	877,263		320,675	252,145	5 534,108					3,703,328
Disposal fee	207 761	1,377,514			1 460	20.01		100 216	4			1,377,514
Projessionial services Insurance	23,501	30,198	4,000		9,370	2,876		_	32 -0	447		99,878
Repair and maintenance	361,857	182,350	46,116		71,777	41,77	68,066	Ŭ	57	16,381		854,376
Supplies I Hilities	13,849 130.529	1,069,743 31.329	175,679 94_150		66,923 213.315	46,68			26 47	709.793		1,474,309 1,193,963
Equipment rental	39,001	347,248	191,883		18,167	54,336	92		34			753,230
Depreciation Miscellaneous	109,896 411.291	48,037 174.214	89,006 207.541		337,844 38.798	68.524	803 4 36.872	266,462 1.644	44 44	22.188		852,048 961.072
Total operating expenses	1,409,127	4,912,822	1,698,434		1,078,319	615,367		478,218	18	748,809		11,776,677
Operating income (loss)	1,438,846	(211,971)	(386,748)		(578,572)	85,918	37,491	(407,064)	64)	64,819		42,719
NONOPERATING INCOME (EXPENSE)												
Interest on investments Fiscal and other charges	9,283	8,252	25,291 (425)	(8,107	2,663	3 2,143		268	364		56,371 (425)
Intergovernmental Miscellaneous	210	226,440	840 1.094	·	330 1.211	180	540	32,203	03			260,743 2.305
Total nonoperating income (expense)	9,493	234,692	26,800		9,648	2,843	2,683	32,471	1	364		318,994
Income (loss) before contributions and transfers	1,448,339	22,721	(359,948)		(568,924)	88,761	1 40,174	1 (374,593)	93)	65,183		361,713
Capital contributions Transfers from other funds Transfers to other funds	1,010 (807,815)	16,867 (1,145,893)	629,563		2,778	101 (95,198)		819,310	10	(40,700)		819,310 653,450 (2,133,367)
Total contributions and transfers	(806,805)	(1,129,026)	629,563		2,778	(95,097)	7) (40,630)) 819,310	10	(40,700)		(660,607)
CHANGE IN NET POSITION	641,534	(1,106,305)	269,615		(566, 146)	(6,336)	5) (456)	6) 444,717	17	24,483		(298,894)
TOTAL NET POSITION - BEGINNING	4,588,187	3,392,801	3,240,248		4,241,560	487,666	3 185,855	3,436,391	91	113,915		19,686,623
TOTAL NET POSITION - ENDING	\$ 5,229,721	\$ 2,286,496	\$ 3,509,863	θ	3,675,414	\$ 481,330	0 \$ 185,399	9 \$ 3,881,108	8	138,398	φ	19,387,729

Total	\$ 11,139,902 (6,205,068) (3,642,295) 397,680 1,690,219	260,743 653,450 (2,131,781) (1,217,588)	(1,514,543) (425) 54,999 (1,459,969)	56,372	(930,966)	7,068,287	\$ 6.137.321	\$ 42.719 ••••	002,040 2,305	(91,598) 1,177 (27.314)		34,507 34,507 808,037 3,184 (13,323) 5 1,690,219	
Street Light Utility	\$ 812,703 (728,089) (22,186) 62,428	(40,700) (40,700)		364	22,092	48,319	\$ 70.411	\$ 64,819		17 (940)	(1,468)	\$ 62.428	
Municipal Airport	78,375 (192,308) 1,192,532 1,078,599	32,203 32,203	(1,209,083) 54,999 (1,154,084)	268	(43,014)	43,014	'	(407,064) 766 467	200,402	(1,414) 25.667	17,804	1,181,272 (4,128) 1.078,599	
Forestry	870,366 (261,830) (535,588) (34,118) 38,830	540 3,131 (43,761) (40,090)		2,144	884	400,892	401.776 \$	37,491 \$	000	1,061 (1,013)	1,968 183 (4,840) 2.653	-524 524 38.830 \$	
Pest Control	701,189 \$ (285,683) (239,532) (68,290) 107,684	180 101 (95,198) (94,917)		2,663	15,430	527,028	542,458 \$	85,918 \$		962 (824)	9,015 557 (5,762) 1,125	16,693 107,684	
Sports Center	435,884 \$ (381,013) (312,779) 5,530 (252,378)	330 2,778 3,108		8,107	(241,163)	1,796,251	1.555.088 \$	(578,572) \$	337,044 1,211	25,563 (24.560)	(25) (11) 3,313 2,016	2,085 2,085 (21,724) (252,378)	
Golf Course	1,218,431 \$ (522,603) (850,683) (479,411) (634,266)	840 629,563 630,403	(425) (425)	25,291	21,003	150,363	171.366 \$	(386,748) \$	09,000 1,094	(5,252) (261)	2,074 (833) (425) 2,176	25,662 (373,235) (53) 12,529 (634,266) \$	
Sanitation	4,316,946 \$ (3,127,214) (1,525,238) 91,479 (244,027)	226,440 16,867 (1,144,307) (901,000)	(35,176) (35,176)	8,252	(1,171,951)	2,022,346	850.395 \$	(211,971) \$	40,037	(98,502) 8,451 (28,160)	22,402 (1,243) 15,952 8 154	(10,384) 3,237 (244.027) \$	
Storm Water	2,706,008 \$ (706,328) (178,475) (287,856) 1,533,349	210 1,010 (806,595)	(270,284) (270,284)	9,283	465,753	2,080,074	2.545.827 \$	1,438,846 \$	103,030	(14,033) (4,497)	192 153 1,561	(73) (73) 1.533.349 \$	
ö	Ф		IVITIES				မ	\$				ന	
	CASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers Payments to suppliers Payments to employees Other receipts (payments) Net cash provided by (used in) operating activities	CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES Intergovernmental Transfers from other funds Transfers to other funds Net cash provided by (used in) noncapital financing activities	CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchase of assets Interest payments - bonds and notes Capital grants from other governments Net cash used in capital and related financing activities	CASH FLOWS FROM INVESTING ACTIVITY Interest received	Net increase (decrease) in cash and cash equivalents	Cash and cash equivalents at beginning of year	Cash and cash equivalents at end of year	Reconciliation of operating income (loss) to net cash provided by (used in) operating activities: Operating income (loss) Adjustments to reconcile operating income to net cash provided by operating activities:	Depreciation accidats Miscellaneous nonoperating income Channa in ascerts and liabilities:	Accounts receivable Due from other city funds Due from other covernments	Prepaid items Accounts payable Accrued wages payable Compensated absences payable Compensated absences payable	Net pension liability Due to other funds Due to other governments Other current liabilities Net cash provided by (used in) onerating activities	

INTERNAL SERVICE FUNDS

The Internal Service Funds are used to account for the financing of services provided to other departments or agencies of the City, on a cost-reimbursement basis.

<u>Vehicles and Equipment</u> - account for the rental of motor vehicles and maintenance equipment to other departments.

Information Technology - account for the accumulation and allocation of costs associated with electronic data processing.

<u>Maintenance Shop</u>-account for the accumulation and allocation of costs associated with maintaining the City's equipment and general shop expenses.

Radio - account for the accumulation and allocation of costs associated with mobile communications.

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF NET POSITION INTERNAL SERVICE FUNDS DECEMBER 31, 2017

		Vehicles & Equipment	formation echnology	M	laintenance Shop	 Radio	 Total
ASSETS							
Current assets: Cash and investments Receivables:	\$	2,073,165	\$ 299,270	\$		\$ 1,151,336	\$ 3,523,771
Accounts		1,401	100,688		78,280		180,369
Due from other governmental units		662			18,393		 19,055
Total current assets		2,075,228	 399,958		96,673	 1,151,336	 3,723,195
Long-term assets: Capital assets:							
Machinery and equipment		23,873,924	3,053,819			2,246,770	29,174,513
Less accumulated depreciation		(13,116,100)	 (2,544,674)			(1,211,157)	 (16,871,931)
Net capital assets		10,757,824	 509,145			 1,035,613	 12,302,582
Total assets		12,833,052	 909,103		96,673	 2,186,949	 16,025,777
DEFERRED OUTFLOWS OF RESOURCES Pension plans	S		 83,742		24,944	 	 108,686
LIABILITIES Current liabilities: Accounts payable		14,588	31,992		61,266	10,351	118,197
Accrued wages payable			14,685		4,330		19,015
Due to other city funds Total current liabilities	-	14,588	 46,677		308,994 374,590	 10,351	 308,994 446,206
Total current habilities		14,500	 40,077		574,550	 10,551	 440,200
Long-term liabilities: Accrued compensated absences Other post-employment benefits			53,000 15,394		9,526		62,526 15,394
Net pension liability			279,762		83,333		 363,095
Total long-term liabilities			 348,156		92,859	 	 441,015
Total liabilities		14,588	 394,833		467,449	 10,351	 887,221
DEFERRED INFLOWS OF RESOURCES Pension plans			 49,368		14,705		 64,073
NET POSITION		10 757 004	500 145			1 025 612	10 202 592
Net investment in capital assets Unrestricted		10,757,824 2,060,640	 509,145 39,499		(360,537)	 1,035,613 1,140,985	 12,302,582 2,880,587
Total net position	\$	12,818,464	\$ 548,644	\$	(360.537)	\$ 2,176,598	\$ 15,183,169

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION INTERNAL SERVICE FUNDS YEAR ENDED DECEMBER 31, 2017

	Vehicles & Equipment	Information Technology	Maintenance Shop	Radio	Total
OPERATING REVENUES Charges for services Other Total operating revenue	\$ 1,689,739 202,544 1,892,283	\$ 1,267,234 1,333 1,268,567	\$ 1,089,593 <u>393</u> 1,089,986	\$ 329,804 <u>19,296</u> 349,100	\$ 4,376,370 223,566 4,599,936
Total operating revenue	1,092,205	1,200,307	1,009,900	545,100	4,533,350
OPERATING EXPENSES Personal services Supplies Utilities	1,743	670,751 14,690	301,931 1,125,163 13,593	436	972,682 1,142,032 13,593
Professional services Insurance		3,357 1,688	907	251	3,357 2.846
Repair and maintenance	1.076	279,195	152	22,314	302,737
Depreciation	1,938,044	280,448	102	253,726	2,472,218
Miscellaneous	28,659	71,375	10,947	2,838	113,819
Total operating expenses	1,969,522	1,321,504	1,452,693	279,565	5,023,284
Operating income (loss)	(77,239)	(52,937)	(362,707)	69,535	(423,348)
NONOPERATING INCOME (EXPENSE)					
Interest on investments	12,538	1,288		6,989	20,815
Loss on disposal of equipment	(69,931)	(615)		(1,936)	(72,482)
Intergovernmental	68,000	680	150		68,830
Total nonoperating income (expense)	10,607	1,353	150	5,053	17,163
Income (loss) before contributions					
and transfers	(66,632)	(51,584)	(362,557)	74,588	(406,185)
Capital contributions	180,134	12,493		47,337	239,964
Transfers from other funds	660,000	6,060	2,020	1,586	669,666
Transfers to other funds Total contributions and transfers	840,134	(21,444) (2,891)	2,020	48,923	<u>(21,444)</u> 888,186
	040,134	(2,091)	2,020	40,923	000,100
CHANGE IN NET POSITION	773,502	(54,475)	(360,537)	123,511	482,001
TOTAL NET POSITION - BEGINNING	12,044,962	603,119		2,053,087	14,701,168
TOTAL NET POSITION - ENDING	<u>\$ 12,818,464</u>	<u>\$ 548,644 </u>	<u>\$ (360.537)</u>	<u>\$ 2.176.598</u>	<u>\$ 15,183,169</u>

CITY OF MOORHEAD, MINNESOTA COMBINING STATEMENT OF CASH FLOWS INTERNAL SERVICE FUNDS YEAR ENDED DECEMBER 31, 2017

	Vehicles & Equipment	Information Technology	Maintenance Shop	Radio	Total
CASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers Payments to suppliers Payments to employees Other receipts (payments) Net cash provided by (used in) operating activities	\$ 1,688,107 (2,819) <u>182,830</u> 1,868,118	\$ 1,166,698 (269,781) (666,387) (70,042) 160,488	\$ 992,920 (769,555) (214,981) (10,554) (2,170)	\$ 330,186 (13,741) <u>16,587</u> <u>333,032</u>	\$ 4,177,911 (1,055,896) (881,368) 118,821 2,359,468
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITY Intergovernmental Transfers from other funds Transfers to other funds Net cash provided by (used in) noncapital financing activities	68,000 660,000 728,000	680 6,060 (21,444) (14,704)	150 2,020 		68,830 668,080 (21,444) 715,466
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES Purchase of assets Net cash used in capital and related financing activities	(3,639,305) (3,639,305)	<u>(187,561)</u> (187,561)		(502,535) (502,535)	(4,329,401) (4,329,401)
CASH FLOWS FROM INVESTING ACTIVITY Interest received Net cash provided by investing activities	<u> </u>	<u>1,288</u> 1,288		6,989 6,989	<u>20,815</u> 20,815
Net increase in cash and cash equivalents	(1,030,649)	(40,489)		(162,514)	(1,233,652)
Cash and cash equivalents at beginning of year	3,103,814	339,759		1,313,850	4,757,423
Cash and cash equivalents at end of year	<u>\$ 2,073,165</u>	\$ 299,270	\$	<u>\$ 1,151,336 </u>	<u>\$ 3,523,771</u>
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities: Operating income (loss) Adjustments to reconcile operating income to net cash	\$ (77,239)	\$ (52,937)	\$ (362,707)	\$ 69,535	\$ (423,348)
provided by operating activities: Depreciation accruals Miscellaneous nonoperating income	1,938,044	280,448		253,726	2,472,218
Change in assets and liabilities: Accounts receivable Due from other governments Accounts payable Accrued wages payable Compensated absences payable Due to other funds Other post-employment benefits Net pension liability Net cash provided by (used in) operating activities	(1,401) (231) 8,945 <u>\$ 1.868.118</u>	(100,537) 29,150 (623) 5,134 2,391 (2,538) \$ 160,488	(78,280) (18,393) 61,266 4,330 9,526 308,994 <u>73,094</u> <u>\$ (2,170)</u>	382 9,389 <u>\$333.032</u>	(179,836) (18,624) 108,750 3,707 14,660 308,994 2,391 70,556 \$ 2,359,468
Noncash capital financing activities: Contributions of capital assets from government Contributions of capital assets from proprietary funds	<u>\$ 180,134</u> \$	\$ 12,493 \$	\$	\$ 47,337 \$ 1,586	\$ 239,964 \$ 1,586

CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS

CITY OF MOORHEAD, MINNESOTA CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE BY SOURCE¹ DECEMBER 31, 2017

GOVERNMENTAL FUNDS CAPITAL ASSETS:

Land Buildings Improvements other than buildings Machinery and equipment Infrastructure Construction in progress	\$ 65,133,305 23,583,834 28,159,227 9,699,182 332,742,769 55,886,732
Total governmental funds capital assets	\$ 515,205,049
INVESTMENTS IN GOVERNMENTAL FUNDS CAPITAL ASSETS BY SOURCE:	
Capital Project Funds General Fund Special Revenue Funds Enterprise Funds Gifts	\$ 487,242,729 843,835 13,733,300 12,062 13,373,123
Total governmental funds capital assets	\$ 515,205,049

¹ This schedule presents only the capital asset balances related to governmental funds. Accordingly, the capital assets reported in internal service funds are excluded from the above amounts. Generally, the capital assets of internal service funds are included as governmental activities in the statement of net position.

CITY OF MOORHEAD, MINNESOTA CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE OF CHANGES BY FUNCTION AND ACTIVITY ¹ YEAR ENDED DECEMBER 31, 2017

	CAPITAL ASSETS 1/1/17	ADDITIONS	DEDUCTIONS	CAPITAL ASSETS 12/31/17
FUNCTION AND ACTIVITY				
GENERAL GOVERNMENT:				
Mayor & Council	\$ 7,736	\$	\$	\$ 7,736
City Clerk	16,199	1,843	Ŧ	18,042
City Manager	23,784	,		23,784
Accounting	34,373	769	769	34,373
Planning & Zoning	7,955	769	769	7,955
General Government Building	57,417,047	784,973		58,202,020
Total General Government	57,507,094	788,354	1,538	58,293,910
PUBLIC SAFETY:				
Police Protection	1,149,480	82,113	76,988	1,154,605
Fire Protection	2,140,750	50,226	30,710	2,160,266
Total Public Safety	3,290,230	132,339	107,698	3,314,871
HIGHWAYS & STREETS	311,220,977	29,356,599	1,516,242	339,061,334
PARKS & RECREATION	34,516,045	866,527	31,054	35,351,518
LIBRARY	2,313,104			2,313,104
COMMUNITY DEVELOPMENT	379,431			379,431
MASS TRANSIT	7,865,224	945,118	915,906	7,894,436
PLAINS ART MUSEUM	490,409			490,409
ECONOMIC DEVELOPMENT	12,213,537	8,117	2,350	12,219,304
CONSTRUCTION IN PROGRESS	71,934,333	11,703,959	27,751,560	55,886,732
Total governmental funds capital assets	<u>\$ 501,730,384</u>	\$ 43,801,013	<u>\$ 30,326,348</u>	<u>\$ 515,205,049</u>

¹ This schedule presents only the capital asset balances related to governmental funds. Accordingly, the capital assets reported in internal service funds are excluded from the above amounts. Generally, the capital assets of internal service funds are included as governmental activities in the statement of net position.

CITY OF MOORHEAD, MINNESOTA CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS SCHEDULE BY FUNCTION AND ACTIVITY¹ DECEMBER 31, 2017

	ΤΟΤΑ	L	 LAND	E	BUILDINGS	MPROVEMENTS OTHER THAN BUILDINGS	Chinery And Uipment	 INFRA- STRUCTURE	NSTRUCTION PROGRESS
FUNCTION AND ACTIVITY									
GENERAL GOVERNMENT:									
Mayor & Council	\$	7,736	\$	\$		\$	\$ 7,736	\$	\$
City Clerk City Manager		18,042 23,784					18,042 23,784		
Accounting		34,373					34,373		
Planning & Zoning		7,955					7,955		
General Government Building	58,	202,020	 54,629,082		3,337,963	 95,078	 139,897	 	
Total General Government	58	293,910	54,629,082		3,337,963	95,078	231,787	_	
Total General Government		233,310	 34,023,002		3,337,303	 33,070	 231,707	 	 <u> </u>
PUBLIC SAFETY:									
Police Protection	1,	154,605			704,912	76,346	373,347		
Fire Protection	2,	160,266	 56,168		1,338,910	 22,023	 743,165	 	 <u></u>
Total Public Safety	3,	314,871	 56,168		2,043,822	 98,369	 1,116,512	 -	 -
HIGHWAYS & STREETS	394,	948,066	3,007,992		2,636,018	226,592	447,963	332,742,769	55,886,732
PARKS & RECREATION	35,	351,518	2,108,372		3,730,824	27,416,579	2,095,743		
LIBRARY	2,	313,104	103,000		1,974,298	149,324	86,482		
COMMUNITY DEVELOPMENT		379,431	305,141			22,222	52,068		
MASS TRANSIT	7,	894,436			2,236,634	1,600	5,656,202		
PLAINS ART MUSEUM		490,409			490,409				
ECONOMIC DEVELOPMENT	12,	219,304	 4,923,550		7,133,866	 149,463	 12,425	 	
Total governmental funds									
capital assets	\$ 515,	205,049	\$ 65,133,305	\$	23,583,834	\$ 28,159,227	\$ 9,699,182	\$ 332,742,769	\$ 55,886,732

¹ This schedule presents only the capital asset balances related to governmental funds. Accordingly, the capital assets reported in internal service funds are excluded from the above amounts. Generally, the capital assets of internal service funds are included as governmental activities in the statement of net position.

STATISTICAL SECTION

This part of the City of Moorhead's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the city's overall financial health.

Contents	Page
Financial Trends	74
These schedules contain trend information to help the reader understand how the government's financial performance and well-being have changed over time.	
Revenue Capacity	79
These schedules contain information to help the reader assess the government's most significant local revenue sources: property tax and transfers.	
Debt Capacity	84
These schedules present information to help the reader assess the affordability of the government's current levels of outstanding debt and the government's ability to issue additional debt in the future	
Demographic and Economic Information	96
These schedules offer demographic and economic indicators to help the reader understand the environment within which the government's financial activities take place.	
Operating Information	98
These schedules contain service and infrastructure data to help the reader understand how the information in the government's financial report relates to the services the government provides and the activities it performs.	

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

CITY OF MOORHEAD, MINNESOTA NET POSITION BY COMPONENT LAST TEN FISCAL YEARS (accrual basis of accounting)

		2008		2009		2010	2011	2012		2013	2014		2015		2016		2017
Governmental activities																	
Net investment in capital assets	Ś	77,354,222 \$	\$ 0	90,988,687	Ь	113,540,183 \$	141,530,526	\$ 149,982,137	37 \$	160,410,701	\$ 177,714,707	,707 \$	188,292,907	ക	223,160,997	.ч 69	223,017,288
Restricted		97,825,682	2	111,879,202		114,126,460	106,751,797	133,231,004	14	131,543,123	132,190,249	,249	117,010,569		136,900,935	,-	137,019,387
Unrestricted		4,010,580	0	1,696,689		4,016,296	11,732,377	2,810,390	0	3,454,937	1,947,699	,699	17,023,920		(18,540,961)		1,086,649
Total governmental activities net position	φ	179,190,484	ക	204,564,578	ഗ	231,682,939 \$	260,014,700	\$ 286,023,531	1 \$	295,408,761	\$ 311,852,655	,655 \$	322,327,396	ф	341,520,971	\$	361,123,324
Business-type activities									 								
Net investment in capital assets	в	70,553,449 \$		70,969,389 \$		75,176,641 \$	74,551,136	\$ 72,514,980	\$ 0	85,198,395	\$ 87,077,433	,433 \$	91,710,240	ŝ	91,229,486	¢	97,267,818
Restricted		5,339,425	5	4,314,753		5,007,451	5,315,762	7,577,380	0	8,230,771	13,496,942	,942	6,763,217		12,344,488		9,912,659
Unrestricted		21,264,067	7	25,480,553		24,376,519	27,429,550	31,338,868	8	23,334,867	20,932,992	,992	21,073,048		23,703,296		31,048,190
Total business-type activities net position	ŝ	97,156,941	1	100,764,695	ь	104,560,611 \$	107,296,448	\$ 111,431,228	\$ 8	116,764,033	\$ 121,507,367	,367 \$	119,546,505	\$	127,277,270	\$	138,228,667
Primary government	e	117 007 67	e -	161 058 076	e	100 716 071 ¢	216 081 662		e P	215 600 006	\$ 764 702 140	940 6	200 002 117	e	211 200 402	4. 64	220.285.106
Net ILIVESUREIN III Capital assets	e	141,301,01	•	141,301,011 & 101,330,010 & 100,110,024	0	100,/10,024	Z 10,001,00Z	J 777,431,1	•	240,008,080	¢ 204,132	, 140 ¢	200,003,147	9	014,030,400	é	220,203,100
Restricted		103,165,107	7	116,193,955		119,133,911	112,067,559	140,808,384	4	139,773,894	145,687,191	,191	123,773,786		149,245,423	•	146,932,046
Unrestricted		25,274,647	7	27,177,242		28,392,815	39,161,927	34,149,258	89	26,789,804	22,880,691	,691	38,096,968		5,162,335		32,134,839
Total primary government net position	ŝ	276,347,425	2 2	305,329,273	ъ	336,243,550 \$	367,311,148	\$ 397,454,759	\$ 6.	412,172,794	\$ 433,360,022	,022 \$	441,873,901	¢	468,798,241	\$	499,351,991
	1								1								

CITY OF MOORHEAD, MINNESOTA CHANGES IN NET POSITION	LAST TEN FISCAL YEARS	(accrual basis of accounting)
--	-----------------------	-------------------------------

2008 \$ 3,614,430 9,984,826
10,516,141 13,841,687 3,314,652 864,977
602,633 151,498 2,071,065
899,430 8,218,418 44,287,371
23,221,675
5,183,743 5,817,997
921,330
2,973,724
1,682,538 924 174
183,137
571,342 290 901
42,810,064
\$ 856,631 \$ 844,615
2,077,041 1,299,982
2,902,189 38,412,544 46,393,002
30,878,334 6,328,933
4,941,636 1,228,235
3,625,720
2,241,036
170,504 447,048
51,111,904 \$ 97,504,906 \$

CITY OF MOORHEAD, MINNESOTA CHANGES IN NET POSITION LAST TEN FISCAL YEARS (accrual basis of accounting)

2017 \$ (13,659,978) 19,364,993 \$ 5,705,015	\$ 6,070,868 4,624,111 518,118 518,118 518,118 518,118 518,118 312,095 631,104 372,095 631,104 3,724,1636 4,960 429,624 893,456 893,456 (8,413,596) \$ 24,848,735 (9,741,636) \$ 24,848,735 \$ 19,602,353 \$ 19,602,353 \$ 10,961,397 \$ 30,553,750
2016 \$ (12,505,702) 15,869,692 \$ 3,363,990	 \$ 5,001,334 3,824,307 428,896 922,395 10,352,919 10,1072 110,1072 110,1072 110,1072 110,1072 111,1562 42,817 994,136 31,699,277 994,136 -
2015 \$ (22,456,119) 14,239,957 \$ (8,216,162)	\$ 4,075,760 3,811,113 3,811,113 514,527 1,514,527 1,514,527 1,514,527 1,514,527 1,514,527 1,514,527 1,11562 9,927,631 11,160 9,827,631 11,160 9,822,999 610,559 610,559 610,559 610,559 610,559 11,562 2,45,689 610,559 610,559 610,559 610,559 5,566,877 5 36,455,964 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
2014 \$ (13,628,854) 13,847,061 \$ 218,207	\$ 3,603,921 3,381,964 3,381,964 3,381,964 3,381,964 86,880 1,137,789 9,405,893 1,137,789 1,137,789 9,345,893 1,107,779 1,137,789 9,978,310 - 9,978,310 - 30,072,748 - 11,562 - 361,204 - 571,818 - (10,048,310) - (10,048,310) - (10,048,310) - (10,048,310) - 5 20,969,022 5 20,969,022 5 21,487,335 5 21,487,239
2013 \$ (18,623,147) 13,957,182 \$ (4,665,965)	 \$ 3,831,102 \$ 3,831,102 \$ 2,993,001 \$ 2,993,001 \$ 8,445,441 \$ 1,70,645 \$ 1,70,645 \$ 1,70,645 \$ 1,70,645 \$ 1,306,497 \$ 9,397,862 \$ 9,385,230 \$ 3,328,805 \$ 3,32,805 \$ 3,32,805 \$ 14,718,035
2012 \$ 122,498 122,498 \$ 12,851,868	 \$ 4,430,407 \$ 4,430,407 \$ 988,711 \$ 988,711 \$ 8405,832 \$ 1,057 \$ 8,405,832 \$ 1,71,957 \$ 1,73,957 \$ 1,056,476 \$ 1,1560 \$ 256,806,333 \$ 256,476 \$ 17,291,743 \$ 266,008,831 \$ 30,143,611
2011 \$ 3,397,876 9,727,900 \$ 13,125,776	 \$ 4,613,139 1,189,537 870,313 943,926 943,926 943,926 8,544,337 171,947 565,304 345,504 345,504 343,524 343,524 343,524 343,524 343,524 343,526 171,94162 \$ 28,331,761 \$ 28,331,761 \$ 28,331,761 \$ 27,559 \$ 31,067,599
2010 \$ 3,657,737 10,382,361 \$ 14,040,098	 \$ 4,075,578 1,647,827 16,47,827 865,3865 865,3865 865,328 865,328 81,99,446 176,748 337 7,108,365 123,337 7,108,365 23,460,624 (7,108,365 25,532 25,532 25,532 25,532 37,08,365 366,445 5,16,844,179 5,16,844,179 5,205,916 5,30,914,277
2009 \$ 2,105,631 8,301,840 \$ 10,407,471	 \$ 4,103,261 1,003,694 1,003,694 1,430,138 8,45,047 9,642,047 1,70,158 2,642,047 1,70,158 2,5787,497 2,787,497 1,1,560 19,667,65 18,674,377 \$ 26,374,094
2008 \$ (1,438,957) 8,583,646 \$ 7,144,689	 \$ 3,591,171 \$ 452,437 \$ 452,437 \$ 1,756,937 \$ 1,016,0307 \$ 1,016,037 \$ 172,949 \$ 1,010,055 \$ 9,413,327 \$ 9,413,327 \$ 9,413,327 \$ 9,413,327 \$ 9,413,327 \$ 19,556 \$ 19,556 \$ 19,556 \$ 19,556 \$ 26,681,120 \$ 26,681,120
Net (expense) / revenue: Governmental activities Business-type activities Total primary government net expense	Agencial Revenues and Other Changes in Net Position Gverimmental activities: Taxes Property taxes levied for debt service Taxin Property taxes levied for debt service Taxincrements Franchise lees Tax increments Franchise lees State aid unrestricted Unrestricted grants and contributions Unrestricted grants and contributions Investment earnings Miscellaneous Gain on disposal / sale of assets Transfers Special Item Total governmental activities Unsestricted Investment earnings Miscellaneous Loss on disposal of equipment Transfers Loss on disposal of equipment Transfers Date and unrestricted Investment earnings Miscellaneous Loss on disposal of equipment Transfers Date and unrestricted Investment earnings Miscellaneous Loss on disposal of equipment Transfers Date activities Total busines-type activities Total purany government

CITY OF MOORHEAD, MINNESOTA FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

\$ 1,522,084 \$ 1,673,338 \$ 1,463,585 • \$ \$ <th></th> <th></th> <th>2008</th> <th></th> <th>2009</th> <th></th> <th></th> <th>~</th> <th>2011</th> <th>20</th> <th>2012</th> <th>2013</th> <th></th> <th>2014</th> <th></th> <th>2015</th> <th>Z</th> <th>2016</th> <th>2017</th>			2008		2009			~	2011	20	2012	2013		2014		2015	Z	2016	2017
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	General fund																		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Reserved	θ				ۍ	1,463,870 \$		ن		ۍ ۲		θ		ф	ۍ ۱		↔ '	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Unreserved		13,399,448	÷.	3,003,740	-	2,231,585					•							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Nonspendable							÷,	,302,696	1,4	46,526	1,333,328	~	1,193,488		1,132,614	3,7	15,273	3,653,737
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Restricted											•		•					448,443
- -	Committed									7.	15,190	417,738		94,945		79,534		38,645	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Assigned																		379,417
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Unassigned							11,	,868,324	13,26	68,124	13,373,191		15,041,820		15,466,755	13,4	123,346	14,794,555
\$ 28,326,859 \$ 37,721,305 \$ 35,783,811 \$ - \$ <td< td=""><td>Total General fund</td><td>φ</td><td></td><td></td><td>4,677,678 4</td><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td>I. I</td><td>16,330,253</td><td>ъ</td><td>16,678,903 \$</td><td>17,1</td><td>77,264 \$</td><td>19,276,152</td></td<>	Total General fund	φ			4,677,678 4	5							I. I	16,330,253	ъ	16,678,903 \$	17,1	77,264 \$	19,276,152
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	All other governmental funds																		
3,500,710 3,599,434 3,549,584	Reserved	θ					5,783,811 \$		ۍ ۱		ده ۱	,	Ś		ŝ	ہ د		ۍ ب	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Unreserved, reported in:																		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Special revenue funds		3,500,710		3,599,434	-	3,549,584											·	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Capital projects funds		2,476,640	ч	1,541,881		2,268,124							•					
29,147,833 64,202,443 62,274,294 68,997,684 57,662,812 (1,555,689 1,525,420 1,658,988 1,148,372 921,172 4,126,188 3,659,190 3,721,697 4,192,144 4,802,314 - (631,771) (2,869,614) (789,421) (1,749,206) (1,449,313) * 34 803,710 * 67,064,707 * 67,351 911 * 73,004 281 * 62,285 653 * 1	Nonspendable								605,771	5	47,358	486,353	~	415,287		348,968			
	Restricted							29,	,147,833	64,2(02,443	62,274,294	_	68,997,684		57,662,812	54,5	37,821	48,256,249
	Committed							÷,	,555,689	1,5;	25,420	1,658,988	~	1,148,372		921,172	1,0	172,520	1,608,169
- - (631,771) (2,869,614) (789,421) (1,749,206) (1,449,313) © 34304 200 © 41601 510 © 34803 710 © 67 061 707 © 67 751 011 © 73 000 281 © 67 285 653 © 1	Assigned							4	,126,188	3,65	59,190	3,721,697		4,192,144		4,802,314	6,2	:33,333	6,725,895
な 34 304 200 年 45 852 620 年 41 601 510 年 34 803 710 年 67 064 707 年 67 351 011 年 73 004 281 年 62 285 053 年	Unassigned							<u> </u>	(631,771)	(2,86	69,614)	(789,421	<u> </u>	(1,749,206)		(1,449,313)	(2,0	10,686)	(3,726,011
	Total all other governmental funds	ω	34,304,209	\$ 45	45,862,620 \$		41,601,519 \$		34,803,710 \$		64,797 \$	67,351,911	ю	73,004,281	ω	62,285,953 \$		59,832,988 \$	52,864,302

Note: Beginning in 2011 the fund balance classifications were modified to comply with GASB 54

CITY OF MOORHEAD, MINNESOTA CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS LAST TEN FISCAL YEARS (modified accrual basis of accounting)

Revenues	1	2008	2009	<u>2010</u>	2011	2012	<u>2013</u>	2014	<u>2015</u>	<u>2016</u>	2017
Taxes											
Property		\$ 5799544 \$	6 537 093 \$	6.677.262 \$	6 672 981 \$	7,114,062 \$	7.513.482 \$	7.571.766 \$	8 401 400 \$	9.324.536	10.713.097
Franchise		1.016.038	857.066								993.555
Licenses and nermits		844 394	802 018	997 412	596 533	636 465	749 377	849.029	803 311	1 174 852	882 095
Intergovernmental		25,521,491	37.032.258	34.168.837	43.024.995	32.702.918	23,352,975	23.693.367	20.286.634	27,188,071	18.790.647
Charges for services		3,316,931	2,965,091	2,993,594	3,621,425	3,063,004	3.056.626	3,524,497	2,595,514	2,498,985	2,973,730
Fines and forfeits		491,224	411,580	507,611	485,095	477,988	497,843	515,349	488,692	513,874	517,771
Facility rentals		205.291	218.334	184,065	221.638	166.565	154.479	157.351	179.458	165.001	171,689
Donations		-	-	-	-	12.575	6.111	24.084	18.947	32,336	25,620
Special assessments		8,061,898	8,165,825	9,165,907	10,202,539	10,792,664	9,650,046	10,380,331	9,738,840	9,513,547	10,480,746
Sale of property				65.569	175.746	140.400		14.514	57,892	72,131	266.872
Interest on investments		1.203.148	212.032	260,596	502.615	145.539	139.294	134.609	92.660	114.859	351.280
Miscellaneous		1.657.429	1.728.338	821.977	1.101.582	845.479	2.328.519	2 154 445	2.239.411	2,646,489	1.236.261
Total revenues		48,117,388	59,020,535	56,708,352	67,549,075	56,928,726	48,419,809	50,157,111	45,915,804	54,167,076	47,403,363
Expenditures											
General government		3,522,838	3,601,740	3,560,682	3,338,022	3,536,645	3,595,773	3,912,568	4,037,972	4,637,537	4,784,554
Public safety		9.925.533	10.381.701		10.457.316	10.530.722	11.184.213	11.599.347	12.291.749	13.320.836	14.185.429
Hinhwavs and streets		5,859,816	9.585.251	7 766 439	10,834,588	6.557.673	7,345,670	6.072.511	5.167.384	5 416.122	4 763 995
Parks and recreation		2 286 005	2 512 951	2 419 891	2 610 640	2,524,935	2 560 153	2 700 763	2, 753, 507	2 817 330	2 010 752
library		784 843	802 412	2,410,001 RET 243	771 530	761 157	815 110	820.110	2,1 00,002 851 224	2,011,000 858 A78	2,010,105 878 553
Community development		F66 102	507 Q64	337 635	AA1 246	556 AAO	618 080	113 355	182 152	506.676	781 676
		117 626	150, 202	150 000	161 607	101 110	2010,003	270,501	77/ 202	200 660	212 250
Mace transit		1 905 454	1 661 700	1 003 015	100,101	101,413	2 121 710	7 201 512	7 2 40 077	2 440 064	212,210
Economic development		1,000,404	001,100	1,023,013	1,310,009	1,332,0JJ	2, 131,713 275 015	040,102,2	2,040,021 667 042	2,443,004 502 255	2,101,340 640.107
		76 830 081	014,232 25 53/ 303	1001,301 41 A62 160	201,102 20113 016	24 763 317	020,310 16 750 785	72 725 177	002,043 24 863 377	22 008 111	17 087 366
Deht service:		00,000,04	000,100,01	1001,1001,111	010,011,000			771,007,07	10,000,11	L - 1 - 000 - 000	000,000,00
Bond and note principal	_	13 020 085	6 138 107	0 N71 970	15 316 330	11 400 463	7 867 746	10 281 107	18 460 873	77 088 634	0 187 630
Bond and note interest	_	5 761 607	7 267 649		6 976 779	6 429 319	7 707 198	6 970 392	6 559 789	6 308 233	9,101,039 6 273 804
Fiscal and other chardes	2	400,00,0	1 000 739	652 023	506 902	439 249	37 732	511 352	305.028	0,000,200	409,394
Total expenditures	, ,	72 752 757	70.350.027	85 305 272	92 833 546	R0 513 496	61 444 991	78 829 412	79 068 083	100 757 772	65 840 885
	1	12,102,101	120,000,01	00,000,51 5	01000,000	0010000	- 00, 0	0,020,712	000,000,01	211,101,001	000,010,000
Revenues over (under) expenditures		(24,635,369)	(11,329,492)	(28,596,920)	(25,284,471)	(23,584,770)	(13,025,182)	(28,672,301)	(33,152,279)	(46,590,696)	(18,437,522)
Other financing sources (uses)	(nses)										
Bond and note proceeds		12 050 000	16 305 000	15 555 000	ם מגג חחח	16 520 000	2 165 000	13 055 000	12 270 000	32 055 000	15 905 000
Payment to refunding agent	nt	000,000,11	000,000,0	00000	000000	000,010,01	1, 20,000	000000	000,014,1	000000100	(13.810.000)
Premium on issuance of debt	lebt					1,780,076	51,879	2,233,381	475,107	2,881,002	881,517
Transfers from other funds	s	11,873,106	133,226	105,844	81,405	11,951,492	11,423,664	11,689,322	12,717,331	11,906,083	12,171,988
Transfers to other funds		(4,999,072)	9,661,661	9,571,654	9,630,070	(2,835,809)	(1,720,136)	(2,054,155)	(2,679,836)	(2,205,993)	(1,580,781)
Sale of capital assets		109,065	(3,545,838)	(1,878,902)	(1,704,248)	688,918.00	1,086,306.00	66,626.00			
r otar otner innancing sources (uses)	ces	19,033,099	22,644,049	23,353,596	17,962,227	58,104,677	13,006,713	54,990,174	22,782,602	44,636,092	13,567,724
Net change in fund balances		\$ (5,602,270) \$	11,314,557 \$	(5,243,324) \$	(7,322,244) \$	34,519,907 \$	(18,469) \$	26,317,873 \$	(10,369,677) \$	(1,954,604) \$	(4,869,798)
Debt service as a percentage of noncapital expenditures	age of s	42.89%	30.58%	35.11%	41.52%	39.19%	34.85%	47.22%	46.18%	51.44%	32.31%

ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY LAST TEN FISCAL YEARS **CITY OF MOORHEAD, MINNESOTA**

Tax Capacity Tax Capacity Rate Value of Market Value R 1,119,322) \$ 19,650,383 25.844% \$ 1,762,247,300 1.12% \$ (1,119,322) \$ 19,650,383 25.844% \$ 1,762,247,300 1.12% \$ (1,205,221) 20,887,332 29.808% 1,872,707,500 1.12% \$ (1,205,221) 20,887,332 29.808% 1,872,707,500 1.12% \$ (1,205,221) 20,887,332 29.808% 1,872,707,500 1.12% \$ (821,926) 23,197,202 30.752% 2,025,775,500 1.15% \$ (821,926) 21,730,823 34.467% 1,965,413,600 1.16% \$ (889,882) 21,730,823 34.467% 1,911,528,100 1.17% \$ (889,882) 22,168,216 35.139% 1,911,528,100 1.17% \$ (890,951) 22,739,546 37.424% 1,943,602,400 1.17% \$ (890,961) 23,035,511 39.543% 2,153,993,100 <td< th=""><th>Net Ta Real Property</th><th>Net T.</th><th>Net Tax Capacity</th><th>Personal</th><th>Less: Captured Tax Increment</th><th>Taxable Net</th><th>Tax Capacitv</th><th>Taxable Market</th><th>Tax Capacity as a Percentage</th><th>Marl Tax</th><th>Market Value Tax Exempt</th></td<>	Net Ta Real Property	Net T.	Net Tax Capacity	Personal	Less: Captured Tax Increment	Taxable Net	Tax Capacitv	Taxable Market	Tax Capacity as a Percentage	Marl Tax	Market Value Tax Exempt
(1,119,322) \$ 19,650,383 25.844% \$ 1,762,247,300 1.12% \$ (1,205,221) 20,887,332 29.808% 1,872,707,500 1.12% \$ (1,205,221) 20,887,332 29.808% 1,872,707,500 1.12% \$ (786,828) 22,100,604 31.176% 1,955,815,700 1.13% \$ (821,926) 23,197,202 30.752% 2,025,775,500 1.115% \$ (821,926) 21,730,823 34.467% 1,965,413,600 1.16% \$ (821,926) 21,730,823 34.467% 1,965,413,600 1.16% \$ (820,951) 22,739,546 37.424% 1,943,602,400 1.17% (890,951) 22,739,546 37.424% 1,943,602,400 1.17% (890,951) 22,739,546 37.424% 1,943,602,400 1.17% (890,951) 22,739,546 37.424% 1,943,602,400 1.17% (890,951) 28,307,511 39.543% 2,144,259,300 1.17% (866,891) 30,986,516 40.235% 2,444,259,300 1.16% (866,891) 3	mmercial	mmercial	Property		Tax Capacity	Tax Capacity	Rate	Value	of Market Value	Real	Property
20,887,33229.808%1,872,707,5001.12%22,100,60431.176%1,955,815,7001.13%23,197,20230.752%2,025,775,5001.15%21,730,82334.467%1,865,413,6001.16%21,730,82334.467%1,911,528,1001.17%22,375,31435.139%1,911,528,1001.17%22,739,54637.424%1,943,602,4001.17%22,739,54637.424%2,153,993,1001.17%28,307,51139.543%2,444,259,3001.16%30,986,51640.235%2,683,132,2001.15%	\$ 14,836,285 \$ 5,786,204 \$ 147,216	5,786,204 \$			\$ (1,119,322)		25.844%	\$ 1,762,247,300	1.12%	\$ 474	4,251,00
22,100,60431.176%1,955,815,7001.13%23,197,20230.752%2,025,775,5001.15%21,730,82334.467%1,865,413,6001.16%21,730,82435.139%1,911,528,1001.17%22,739,54637.424%1,943,602,4001.17%25,168,21638.662%2,153,993,1001.17%28,307,51139.543%2,444,259,3001.16%30,986,51640.235%2,683,132,2001.15%	15,664,218 6,279,064 149,271	·	149,271		(1,205,221)	20,887,332	29.808%	1,872,707,500	1.12%	474	4,251,00
23,197,20230.752%2,025,775,5001.15%21,730,82334.467%1,865,413,6001.16%21,730,82334.467%1,911,528,1001.17%22,375,31435.139%1,911,528,1001.17%22,739,54637.424%1,943,602,4001.17%22,739,54638.662%2,153,993,1001.17%25,168,21638.662%2,153,993,1001.17%28,307,51139.543%2,444,259,3001.16%30,986,51640.235%2,683,132,2001.15%	16,465,436 6,272,844 149,152	·	149,152		(786,828)	22,100,604	31.176%	1,955,815,700	1.13%	817	7,588,200
21,730,82334.467%1,865,413,6001.16%22,375,31435.139%1,911,528,1001.17%22,739,54637.424%1,943,602,4001.17%25,168,21638.662%2,153,993,1001.17%28,307,51139.543%2,444,259,3001.16%30,986,51640.235%2,683,132,2001.15%	16,900,730 6,954,186 164,212	•	164,212		(821,926)	23,197,202	30.752%	2,025,775,500	1.15%	817	7,588,200
22,375,31435.139%1,911,528,1001.17%22,739,54637.424%1,943,602,4001.17%25,168,21638.662%2,153,993,1001.17%28,307,51139.543%2,444,259,3001.16%30,986,51640.235%2,683,132,2001.15%	15,358,233 7,089,254 173,218	·	173,218		(889,882)	21,730,823	34.467%	1,865,413,600	1.16%	817	7,588,200
22,739,546 37.424% 1,943,602,400 1.17% 25,168,216 38.662% 2,153,993,100 1.17% 28,307,511 39.543% 2,444,259,300 1.16% 30,986,516 40.235% 2,683,132,200 1.15%	15,764,267 7,293,733 170,577	·	170,577		(853,263)	22,375,314	35.139%	1,911,528,100	1.17%	817	7,588,200
25,168,216 38.662% 2,153,993,100 1.17% 28,307,511 39.543% 2,444,259,300 1.16% 30,986,516 40.235% 2,683,132,200 1.15%	16,009,445 7,449,055 171,997	·	171,997		(890,951)	22,739,546	37.424%	1,943,602,400	1.17%	817	7,588,200
28,307,511 39.543% 2,444,259,300 1.16% 30,986,516 40.235% 2,683,132,200 1.15%	17,985,731 7,889,876 172,656	·	172,656		(880,047)	25,168,216	38.662%	2,153,993,100	1.17%	817	7,588,200
30,986,516 40.235% 2,683,132,200 1.15%	20,377,855 8,621,546 202,998		202,998		(894,861)	28,307,511	39.543%	2,444,259,300	1.16%	946	3,170,800
	16,105,426 8,633,489 243,566		243,566		(866,891)	30,986,516	40.235%	2,683,132,200	1.15%	946	3,170,800

Tax Capacity is the value used to determine property taxes. The assessor determines the estimated market value of property; which is then converted to tax capacity by a formula specified in state law Note:

Tax Exempt property is reassessed every six years. Tax Capacities are not calculated since the state doesn't have a classification rate assigned for exempt property. ~

CITY OF MOORHEAD, MINNESOTA PROPERTY TAX RATES DIRECT AND OVERLAPPING GOVERNMENTS LAST TEN FISCAL YEARS

	Direct	Rates		0	verlapping Ra	tes		
Fiscal Year	City	Econ Devl Authority	Total Direct Rate	County	School District	Buffalo Watershed	Total Overlapping Rate	Total Direct & Overlapping Rates
2008	25.844%	1.218%	27.062%	59.084%	32.273%	2.807%	94.164%	121.226%
2009	29.808%	1.389%	31.197%	57.391%	33.845%	2.795%	94.031%	125.228%
2010	31.176%	1.042%	32.218%	54.805%	30.262%	1.836%	86.903%	119.121%
2011	30.752%	1.063%	31.815%	55.080%	29.957%	2.125%	87.162%	118.977%
2012	34.467%	1.135%	35.601%	54.064%	33.268%	2.235%	89.567%	125.168%
2013	35.139%	1.102%	36.241%	52.793%	30.244%	2.215%	85.251%	121.492%
2014	37.424%	1.549%	38.973%	49.386%	29.219%	1.776%	80.381%	119.354%
2015	38.662%	1.398%	40.060%	45.286%	26.399%	1.733%	73.418%	113.478%
2016	39.543%	1.278%	40.821%	44.433%	34.097%	1.724%	80.254%	121.075%
2017	40.235%	1.268%	41.503%	45.703%	30.439%	1.698%	77.840%	119.343%

Source: Clay County Auditor

CITY OF MOORHEAD, MINNESOTA PRINCIPAL PROPERTY TAXPAYERS DECEMBER 31, 2017

		2017				2008	
Taxpayer	 Tax Capacity	Rank	Percentage of Total Tax Capacity	_	Tax Capacity	Rank	Percentage of Total Tax Capacity
American Crystal Sugar Company	\$ 466,301	1	1.50%	\$	622,805	1	3.17%
Busch Agricultural Resources, Inc.	388,975	2	1.26%		375,828	2	1.91%
Proffutt Ltd Partnership	380,306	3	1.23%		234,821	3	1.19%
Sanford Medical Center	286,330	4	0.92%				
Menard, Inc.	265,522	5	0.86%		149,232	6	0.76%
Kassenborg Partners	217,791	6	0.70%				
Skaff Apts	200,280	7	0.65%				
Eventide Lutheran Home	170,975	8	0.55%				
Meridian Mortgage LLC	138,245	9	0.45%				
Apartments at Johnson Farms LLC	126,624	10	0.41%				
Easten LLC					217,730	4	1.11%
Moorhead Hospitality					169,250	5	0.86%
Moorhead Holiday Assoc.					145,648	7	0.74%
Moorhead Center Mall LLP					131,580	8	0.67%
Sterling Development Group					117,842	9	0.60%
Xcel Energy					124,950	10	0.64%

Source: Clay County Auditor

CITY OF MOORHEAD, MINNESOTA PROPERTY TAX LEVIES AND COLLECTIONS LAST TEN FISCAL YEARS

Date	Percent of Levy	99.988%	99.886%	99.963%	99.958%	99.957%	99.949%	99.938%	99.918%	99.769%	98.913%	
tions to	Percer	66	66	66	66	66	66	66	66	66	98	
Total Collections to Date	Amount	4,525,783	5,351,898	5,919,490	5,788,337	6,238,917	6,552,690	6,665,741	7,403,050	8,552,097	9,773,516	
		θ										
Collections in	Subsequent Years	79,872	118,516	220,572	124,098	138,734	113,033	131,321	48,910	61,898		
	ິ	θ										
vithin the of the Levy	Percent of Levy	98.22%	97.67%	96.24%	97.82%	97.73%	98.23%	97.97%	99.26%	99.05%	98.91%	
Collected within the Fiscal Year of the Levy	Amount	4,445,911	5,233,382	5,698,918	5,664,239	6,100,183	6,439,657	6,534,420	7,354,140	8,490,199	9,773,516	
		θ										
Net Tax Levy for	Fiscal Year	4,526,325	5,358,025	5,921,689	5,790,751	6,241,608	6,556,015	6,669,843	7,409,148	8,571,929	9,880,894	
		\$	_	_	_	_	_	_	_	_	_	
Less:	State Credits	(1,364,883)	(1,560,961)	(1,524,556)	(1,767,771)	(1,200,228)	(1,257,485)	(1,767,533)	(2,243,826)	(2,540,915)	(2,542,493)	
	S	θ										
Total Tax Levy for	Fiscal Year	5,891,208	6,918,986	7,446,245	7,558,522	7,441,836	7,813,500	8,437,376	9,652,974	11,112,844	12,423,387	Source: Clav County Auditor
	ш	¢										Jav Co
Fiscal	Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Source: (

CITY OF MOORHEAD, MINNESOTA ELECTRIC TRANSFERS TO GOVERMENTAL FUNDS LAST TEN FISCAL YEARS

	_			ELECTF	RIC	FUND					Transfer as
Fiscal	-	Operating		Non-operating		Capital		Gross			Percentage of
Year	-	Revenues	_	Revenues		Contributions	-	Revenues	_	Transfer	Gross Revenues
0000	•	00.040.050	•		^	100.000	•	00 000 574	•	F 707 000	40.05%
2008	\$	28,643,650	\$	442,841	\$	122,080	\$	29,208,571	\$	5,797,000	19.85%
2009		30,878,334		202,221		131,593		31,212,148		6,115,000	19.59%
2010		33,008,574		290,482		621,548		33,920,604		6,669,750	19.66%
2011		34,454,731		459,792				34,914,523		6,710,297	19.22%
2012		35,346,331		154,515		42,000		35,542,846		7,372,106	20.74%
2013		37,680,948		272,879		490,795		38,444,622		7,771,863	20.22%
2014		38,594,193		321,230		280,584		39,196,007		7,901,816	20.16%
2015		39,123,231		589,107		176,178		39,888,516		8,210,108	20.58%
2016		41,466,385		383,868		1,187,730		43,037,983		8,400,152	19.52%
2017		45,049,837		837,401		489,767		46,377,005		8,618,696	18.58%

Note: City Charter

Section 12.11; Subd. 4. The council may by a vote of six members transfer in any fiscal year to the capital improvement fund of the city from the net revenues of a utility or service under the control of the commission and from the net revenues of any city owned utility 5 percent of gross revenues.

Section 12.11; Subd. 4. The council may by a vote of six members transfer in any fiscal year to the general revenue fund of the city from the net revenues of a utility or service under the control of the commission and from the net revenues of any city owned utility the following amounts:

(a) from the electric utility, an amount not to exceed 20 percent of gross revenues,

(b) from the district heating utility, an amount not to exceed 10 percent of gross revenues,

- (c) from any other city owned utility, an amount not to exceed 5 percent of gross revenues, and
- (d) any amount authorized by law to be so transferred.

Section 12.11 Subd. 5. In this chapter the term "gross revenues" means all operating and non-operating revenues of a utility from whatever source derived; the term "net revenues" means gross revenues less current expenses of the operation of the utilities. The amounts of gross revenues and net revenues must be determined by the commission in accordance with generally accepted accounting principles. Transfers made pursuant to this section must be consistent with covenants with bondholders in city resolutions authorizing the issuance of obligations payable from revenues of the utilities.

CITY OF MOORHEAD, MINNESOTA	RATIOS OF OUTSTANDING DEBT BY TYPE	LAST TEN FISCAL YEARS
CITY OF	RATIOS OF C	LAS.

		٩	Governmental Activities	ties				BUE	Julicess I ype	Business-Type Activities	~					
	General	Special	Tax		Municipal			G.O.					Total	Percentage		
Fiscal	Obligation	Assessment	Increment	Ē	Improvement	Notes		Revenue	Revenue	ы	Notes	~	Primary	of Personal	₽.	Per
Year	Bonds	Bonds	Bonds		Bonds	Payable	e	Bonds	Bonds		Payable	e	Government	Income ¹	ö	Capita ¹
2008	\$ 2,670,000	\$ 123,725,000	\$ 10,835,000	ф	2,455,000 \$	1,215,119	,119 \$	32,804,740 \$	23,36	23,360,000 \$	717	717,508 \$	197,782,367	15.97%	6	5,460
2009	2,275,000	131,890,000	13,585,000		2,205,000	901	901,627	32,652,548	20,93.	20,935,000	108	108,215	204,552,390	16.79%		5,563
2010	1,655,000	139,555,000	13,360,000		1,945,000	824	824,657	31,418,017	28,73.	28,735,000	534	534,506	218,027,180	16.74%		5,728
2011	1,015,000	143,375,000	5,155,000		1,670,000	763	763,318	29,829,800	26,00	26,000,000	479	479,534	208,287,652	15.52%		5,472
2012	585,000	179,460,000	4,865,000		1,390,000	698	698,855	38,968,152	27,08	27,080,000	422	422,354	253,469,361	18.56%		6,581
2013	390,000	174,620,000	4,560,000		1,095,000	631	631,109	26,740,118	25,55.	25,555,000	379	379,837	233,971,064	15.61%		6,016
2014	195,000	180,925,000	4,250,000		785,000	559	559,912	32,095,232	23,97	23,970,000	868	898,472	243,678,616	15.96%		6,234
2015		175,630,000	3,930,000		470,000	485	485,089	39,710,407	22,30	22,300,000	325	325,570	242,851,066	15.29%		5,897
2016		180,455,000	3,585,000		135,000	406	406,455	39,806,511	34,05	34,050,000	297	297,200	258,735,166	15.37%		6,175
2017		173,860,000	3,240,000		65,000	323	323,816	36,969,682	32,51	32,510,000	267	267,972	247,236,470	14.10%		5,806

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements ¹ See the Schedule of Demographic and Economic Statistics for personal income and population data.

CITY OF MOORHEAD, MN RATIOS OF GENERAL BONDED DEBT OUTSTANDING LAST TEN FISCAL YEARS

Fiscal Year	General Obligation Bonds	Less: Amounts Available in Debt Service Funds	Total	Percentage of Estimated Market Value ¹ of Property	Per Capita ²
2008	\$ 2,670,000	\$ 250,935	\$ 2,419,065	0.14%	\$67
2009	2,275,000	249,631	2,025,369	0.11%	55
2010	1,655,000	173,009	1,481,991	0.08%	39
2011	1,015,000	22,263	992,737	0.05%	26
2012	585,000	-	585,000	0.03%	15
2013	390,000	87,080	302,920	0.02%	8
2014	195,000	95,843	99,157	0.01%	3
2015	-	-	-	0.00%	0
2016	-	-	-	0.00%	0
2017	-	-	-	0.00%	0

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements

¹ See the Schedule of Assessed Value and Estimated Actual Value of Taxable Property for property value data.

² See the Schedule of Demographic and Economic Statistics for population data.

CITY OF MOORHEAD, MINNESOTA DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES DEBT AS OF DECEMBER 31, 2017

Governmental Unit	 Debt Outstanding	Estimated Percentage Applicable	 City's Share of Debt
Overlapping debt repaid with property taxes: Independent School District #152 Clay County Total overlapping debt	\$ 100,300,000 39,850,000	79.30% 48.80%	\$ 79,537,900 19,446,800 98,984,700
City of Moorhead direct debt			 165,108,816
Total direct and overlapping debt			\$ 264,093,516

Source: Clay County Auditor

Note: Overlapping governments are those that coincide, at least in part, with geographic boundaries of the city. This schedule estimates the portion of outstanding debt of those overlapping governments that is borne by the property taxpayers of the City of Moorhead. The rates are calculated by taking the City's tax capacity divided by the overlapping governments' tax capacity.

CITY OF MOORHEAD, MINNESOTA LEGAL DEBT MARGIN INFORMATION LAST TEN FISCAL YEARS

		2008	2009	<u>2010</u>	2011	2012	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	2017
Debt limit	Ф	52,867,419 \$	56,181,225 \$	58,674,471 \$	60,773,265	\$ 63,446,625 {	\$ 64,527,651	\$ 65,400,048 \$	\$ 71,964,231	73,327,779 \$	80,493,966
Total net debt applicable to limit		2,419,065	2,025,369	1,481,991	992,737	1,283,855	1,021,109	754,912	485,089	406,455	323,816
Legal debt margin	ф	50,448,354 \$	\$ 50,448,354 \$ 54,155,856 \$ 57,192,480	н	\$ 59,780,528 \$	62,162,770	\$ 63,506,542	\$ 62,162,770 \$ 63,506,542 \$ 64,645,136 \$ 71,479,142	\$ 71,479,142	72,921,324 \$	80,170,150
Total net debt applicable to the limit as a percentage of debt limit		4.58%	3.61%	2.53%	1.63%	2.02%	1.58%	1.15%	0.67%	0.55%	0.40%
							LEGAL DEBT	LEGAL DEBT MARGIN CALCULATION FOR FISCAL YEAR 2017	TION FOR FISCA	L YEAR 2017	
							Estimated mark	Estimated market value - taxable property	operty.	\$	2,683,132,200
							Debt limit 3	Debt limit 3% of estimated market value	ket value		80,493,966
87							Debt applic General (Total net	Debt applicable to limit: General obligation notes Total net debt applicable to limit		\$ 323,816	323,816

Minnesota Statutes: Effective June30, 2008, state statutes increased the legal debt limit from 2% to 3% of the City's Taxable market value

80,170,150

ъ С

Legal debt margin

475.53 LIMIT ON NET DEBT. Subdivision I. Generally. Except as otherwise provided in section 475.51 to 475.75, no municipality, except a school district or a city of the first class, shall incur or be subject to net debt in excess of 3 percent of the estimated market value of taxable property.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF ELECTRIC FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	Direct Operating	-	let Revenue Available for	Debt	Serv	vice Require	ment	S	
Year	 Revenue	 Expenses ¹		Debt Service	 Principal		Interest		Total	Coverage ²
2008	\$ 29,086,491	\$ 18,521,325	\$	10,565,166	\$ 840,367	\$	487,671	\$	1,328,038	7.96
2009	31,080,555	21,190,625		9,889,930	898,120	3	494,896		1,393,016	7.10
2010	33,299,056	22,639,022		10,660,034	805,960		419,744		1,225,704	8.70
2011	34,914,523	23,794,915		11,119,608	884,469		577,133		1,461,602	7.61
2012	35,542,846	23,597,395		11,945,451	732,971	4	592,559		1,325,530	9.01
2013	38,444,622	24,539,810		13,904,812	1,321,628		639,777		1,961,405	7.09
2014	39,696,006	25,141,835		14,554,171	1,132,225		586,434		1,718,659	8.47
2015	39,888,516	26,378,966		13,509,550	1,188,350		669,331		1,857,681	7.27
2016	43,037,983	28,595,154		14,442,829	1,230,200		635,356		1,865,556	7.74
2017	46,377,005	27,816,757		18,560,248	1,629,750		980,230		2,609,980	7.11

1 - Expenses exclude depreciation and amortization.

2 - High coverage is due to City Charter Section 12.11.

Subd. 2. The commission's charge to the city for the use and availability of fire hydrants for municipal fire protection may not exceed \$40.00 for each hydrant in the city unless otherwise provided by written agreement between the city and the commission.

Subd. 3. The city may not levy taxes of any nature on utilities under the control of the commission or on the revenues of the commission.

Subd. 4. The council may by a vote of six members transfer in any fiscal year to the general revenue fund of the city from the net revenues of a utility or service under the control of the commission and from the net revenues of any city owned utility the following amounts:

- (a) from the electric utility, an amount not to exceed 20 percent of gross revenues,
- (b) from the district heating utility, an amount not to exceed 10 percent of gross revenues,
- (c) from any other city owned utility, an amount not to exceed 5 percent of gross revenues, and
- (d) any amount authorized by law to be so transferred.

Subd. 5. In this chapter the term "gross revenues" means all operating and non-operating revenues of a utility from whatever source derived; the term "net revenues" means gross revenues less current expenses of the operation of the utilities. The amounts of gross revenues and net revenues must be determined by the commission in accordance with generally accepted accounting principles. Transfers made pursuant to this section must be consistent with covenants with bondholders in city resolutions authorizing the issuance of obligations payable from revenues of the utilities.

3 - For comparative purposes, this figure excludes a \$2,426,561 additional principal payment made to retire Public Utility Revenue Bond of 1998, Series A resulting from the Public Utility Revenue Refunding Bonds of 2009, Series A.

4 - For comparative purposes, this figure excludes a \$1,865,000 additional principal payment made to retire Public Utility Revenue Bond of 2002, Series C resulting from the Public Utility Revenue Refunding Bonds of 2012, Series E.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF WATER FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	Direct Operating		et Revenue vailable for	Deb	ot Ser	vice Requirem	nents		
Year	 Revenue	 Expenses ¹	D	ebt Service	 Principal		Interest		Total	Coverage
2008	\$ 6,355,804	\$ 3,221,731	\$	3,134,073	\$ 1,649,941	\$	626,266	\$	2,276,207	1.38
2009	6,475,089	3,525,737		2,949,352	1,600,063	2	520,869		2,120,932	1.39
2010	6,322,229	3,607,853		2,714,376	1,509,274		457,504		1,966,778	1.38
2011	6,413,006	3,697,937		2,715,069	1,634,474		396,284		2,030,758	1.34
2012	8,023,697	3,916,911		4,106,786	1,722,911	3	344,011		2,066,922	1.99
2013	8,396,383	3,851,472		4,544,911	178,079		246,504		424,583	10.70
2014	7,274,670	4,312,132		2,962,538	217,775		233,090		450,865	6.57
2015	8,558,796	4,196,836		4,361,960	231,650		215,257		446,907	9.76
2016	9,512,407	4,684,829		4,827,578	239,800		204,660		444,460	10.86
2017	10,956,493	5,107,268		5,849,225	1,026,466		376,811		1,403,277	4.17

1 - Expenses exclude depreciation and amortization.

2 - For comparative purposes, this figure excludes a \$4,693,439 additional principal payment made to retire Public Utility Revenue Bond of 1998, Series A resulting from the Public Utility Revenue Refunding Bonds of 2009, Series A.

3 - For comparative purposes, this figure excludes a \$410,000 additional principal payment made to retire Public Utility Revenue Bond of 2002, Series C resulting from the Public Utility Revenue Refunding Bonds of 2012, Series E.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF WASTEWATER FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	Direct Operating	Net Revenue Available for	Debt	t Service Require	ments	
Year	Revenue	Expenses ¹	Debt Service	Principal	Interest	Total	Coverage
2008	\$ 5,807,432	\$ 3,473,684	\$ 2,333,748	\$ 841,395	\$ 803,422	\$ 1,644,817	1.42
2009	5,226,690	3,296,406	1,930,284	1,191,812	991,941	2,183,753	0.88
2010	5,440,267	3,388,622	2,051,645	1,536,196	980,989	2,517,185	0.82
2011	5,170,277	3,475,408	1,694,869	1,588,218	947,556	2,535,774	0.67
2012	5,718,882	3,933,832	1,785,050	1,651,647	906,311	2,557,958	0.70
2013	6,708,871	4,210,149	2,498,722	1,718,034	860,938 ²	2,578,972	0.97
2014	7,050,070	4,238,411	2,811,659	1,844,886	752,542	2,597,428	1.08
2015	7,294,826	4,173,434	3,121,392	1,817,608	917,844	2,735,452	1.14
2016	7,728,284	4,675,014	3,053,270	1,789,223	872,975	2,662,198	1.15
2017	8,466,858	4,271,566	4,195,292	1,902,970	829,461	2,732,431	1.54

1 - Expenses exclude depreciation and amortization.

2 - For comparative purposes, this figure excludes a \$10,510,000 additional principal payment made to retire G.O. Wastewater Revenue Bonds of 2003, Series A resulting from the G.O. Wastewater Revenue Crossover Refunding Bonds of 2012, Series B.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF SPORTS CENTER FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	C	Direct Operating		t Revenue ailable for	_	Debt S	ervio	e Requirer	nents	6	
Year	 Revenue	E	xpenses ¹	De	bt Service	F	Principal		Interest		Total	Coverage
2007	\$ 565,761	\$	496,990	\$	68,771	\$	45,000	\$	15,270	\$	60,270	1.14
2008	594,388		554,039		40,349		50,000		11,866		61,866	0.65
2009	524,030		573,691		(49,661)		50,000		9,441		59,441	(0.84)
2010	547,798		581,522		(33,724)		50,000		7,016		57,016	(0.59)
2011	553,746		576,559		(22,813)		50,000		3,919		53,919	(0.42)
2012	630,051		576,821		53,230		55,000		1,361		56,361	0.94

1 - Expenses exclude depreciation and amortization.

NOTE: Final payment was made on these bonds in 2012.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF GOLF COURSE FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal		Gross	Direct Operating		t Revenue ailable for	Deb				
Year		Revenue	 Expenses ¹	De	bt Service	 Principal	 Interest		Total	Coverage
2008	\$	1,582,653	\$ 1,324,658	\$	257,995	\$ 170,000	\$ 206,444	\$	376,444	0.69
2009		1,935,459	1,287,866		647,593	175,000	197,746		372,746	1.74
2010		1,745,647	1,302,556		443,091	185,000	185,371		370,371	1.20
2011		1,680,936	1,332,519		348,417	195,000	163,377		358,377	0.97
2012		1,731,968	1,367,738		364,230	210,000	162,444		372,444	0.98
2013		1,752,652	1,381,675		370,977	220,000	150,106		370,106	1.00
2014		1,714,874	1,357,239		357,635	235,000	137,181		372,181	0.96
2015		1,891,633	1,429,334		462,299	250,000	123,375		373,375	1.24
2016	2	2,065,912	1,577,925		487,987	260,000	128,095		388,095	1.26

1 - Expenses exclude depreciation and amortization.

2 - For comparative purposes, a transfer of \$550,000 from the General Fund and bond principal of \$1,590,000 to retire Golf Course Gross Revenue Refunding Bonds of 1998B have been excluded from this schedule.

NOTE: Final payment was made on these bonds in 2016.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF MUNICIPAL IMPROVEMENT FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal Year	 Gross Revenue	Direct perating xpenses	A١	et Revenue vailable for ebt Service	 Debt Se Principal	rvice Require Interest	ments	Total	Coverage
2008	\$ 414,523	\$ 68,301	\$	346,222	\$ 245,000 ¹ \$	185,795	\$	430,795	0.80
2009	350,901	2,325		348,576	250,000	131,508		381,508	0.91
2010	359,649	2,694		356,955	260,000	88,675		348,675	1.02
2011	355,354	2,094		353,260	275,000	78,820		353,820	1.00
2012	356,087	1,294		354,793	280,000	68,273		348,273	1.02
2013	358,850	4,361		354,489	295,000	56,816		351,816	1.01
2014	355,522	1,350		354,172	310,000	44,535		354,535	1.00
2015	368,319	3,227		365,092	315,000	31,368		346,368	1.05
2016	166,355	2,284		164,071	335,000	17,415		352,415	0.47
2017	144,392	3,641		140,751	70,000	4,265		74,265	1.90

1 - For comparative purposes this figure excludes principal payments to retire Taxable Industrial Development Bonds of 1996 Series A (\$4,260,000) and Taxable Industrial Development Bonds of 1996, Series B (\$2,229,587) resulting from General Obligation Refunding Bonds of 2008, Series A, a current refunding.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF SPECIAL ASSESSMENT FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	Direct Operating	Net Revenue Available for	Debt	Debt Service Requirements				
Year	Revenue ¹	Expenses	Debt Service	Principal	Interest	Total	Coverage		
2008	\$ 10,461,710	\$ 210,177	\$ 10,251,533	\$ 3,565,000	² \$ 4,871,596	\$ 8,436,596	1.22		
2009	12,146,618	260,319	11,886,299	4,355,000	5,096,160	9,451,160	1.26		
2010	12,185,726	228,350	11,957,376	5,000,000	³ 5,233,232	10,233,232	1.17		
2011	13,404,555	225,275	13,179,280	6,335,000	5,588,493	11,923,493	1.11		
2012	15,436,841	435,630	15,001,211	6,495,000	⁴ 5,525,149	12,020,149	1.25		
2013	15,789,490	639,035	15,150,455	7,005,000	6,177,565	13,182,565	1.15		
2014	16,607,617	508,202	16,099,415	8,350,000	⁵ 5,822,983	14,172,983	1.14		
2015	17,307,772	74,564	17,233,208	7,845,000	⁶ 5,798,583	13,643,583	1.26		
2016	18,213,910	145,045	18,068,865	7,955,000	⁷ 5,742,517	13,697,517	1.32		
2017	17,992,088	273,312	17,718,776	8,690,000	⁸ 5,688,988	14,378,988	1.23		

1 - For comparative purposes these amounts exclude proceeds from issuance of new bonds.

2 - For comparative purposes this amount excludes \$1,775,000 used to retire General Obligation Obligation Improvement Bonds of 1999A (\$855,000) and 2000A (\$920,000)

3 - For comparative purposes this amount excludes \$1,570,000 used to retire General Obligation Obligation Improvement Bonds of 2001E

4 - For comparative purposes this amount excludes \$2,575,000 to retire General Obligation Obligation Improvement Bonds of 2002B and \$1,365,000 used to retire General Obligation Obligation Improvement Bonds of 2003C.

5 - For comparative purposes this amount excludes \$10,045,000 used to retire General Obligation Obligation Improvement Bonds of 2003B.

6 - For comparative purposes this amount excludes \$9,720,000 used to retire General Obligation Obligation Improvement Bonds of 2004A.

7 - For comparative purposes this amount excludes \$9,260,000 used to retire General Obligation Obligation Improvement Bonds of 2005A and \$10,015,000 to retire General Obligation Impovement Bonds of 2005B.

8 - For comparative purposes this amount excludes \$6,285,000 used to retire General Obligation Obligation Improvement Bonds of 2006B and \$7,525,000 to retire General Obligation Impovement Bonds of 2006C.

CITY OF MOORHEAD, MINNESOTA SCHEDULE OF TAX INCREMENT FUND PLEDGED-REVENUE COVERAGE LAST TEN FISCAL YEARS

Fiscal	Gross	Direct Operating	Net Revenue Available for	Debt	Service Requirer	nents	
Year	Revenue	Expenses	Debt Service	Principal	Interest	Total	Coverage
2008	\$ 3,413,940	\$ 220,655	\$ 3,193,285	\$ 1,322,551	\$ 592,211	\$ 1,914,762	1.67
2009	2,843,930 ¹	713,116	2,130,814	1,382,955	1,946,835	3,329,790	0.64
2010	1,552,805 ²	412,102	1,140,703	600,000 ³	911,214	1,511,214	0.75
2011	1,486,573	275,920	1,210,653	285,000 4	1,171,318	1,456,318	0.83
2012	1,050,651	14,755	1,035,896	290,000	774,525	1,064,525	0.97
2013	1,036,994	20,235	1,016,759	305,000	651,221	956,221	1.06
2014	1,030,764	10,280	1,020,484	310,000	584,908	894,908	1.14
2015	1,021,632	110,537	911,095	320,000	540,349	860,349	1.06
2016	1,084,682 ⁵	7,469 ⁶	1,077,213	345,000	614,878	959,878	1.12
2017	1,243,445	328,814	914,631	345,000	131,425	476,425	1.92

1 - For comparative purposes this figure excludes bond proceeds from the G.O. Tax Increment Refunding Bonds 2009D in the amount of \$981,797 used for the current refunding of the G.O. Tax Increment Bonds 2001C and the G.O. Tax Increment Refunding Bonds 2009A in the amount of \$2,938,516 Crossover Refunding EDA Bonds 2001A.

2 - For comparative purposes this figure excludes bond proceeds from the G.O. Tax Increment Refunding Bonds 2010B in the amount of \$1,406,656 used for the crossover refunding of the G.O. Tax Increment Bonds 2001B.

3 - For comparative purposes this amount excludes \$945,000 used to retire General Obligation Tax Increment Bonds of 2001C

4 - For comparative purposes this amount excludes \$6,365 000 used to retire General Obligation Tax Increment Bonds 2001A and \$1,355,000 for General Obligation Tax Increment Bonds 2001B

5 - For comparative purposes this amount excludes \$1,151,700 relating to a State of Minnesota DEED cleanup grant.

6 - For comparative purposes this amount excludes \$1,133,985 spent from clean-up grant and \$1,337,101 land purchase

CITY OF MOORHEAD, MINNESOTA DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS

Fiscal Year	Population ¹	 Estimated Personal Income ²	F	er Capita Personal ncome ³	K-12 School Enrollment ⁴	Unemployment Rate ⁵
2008	36,226	\$ 1,238,422,036	\$	34,186	5,351	3.1%
2009	36,770 ⁶	1,218,337,180		33,134	5,370	4.2%
2010	38,065 ⁷	1,302,812,690		34,226	5,353	3.9%
2011	38,065	1,341,905,445		35,253	5,406	4.0%
2012	38,516	1,365,315,168		35,448	5,542	4.6%
2013	38,889	1,499,132,061		38,549	5,542	3.2%
2014	39,091	1,526,816,278		39,058	5,650	2.2%
2015	41,181	1,588,186,446		38,566	6,077	2.2%
2016	41,901	1,683,456,477		40,177	6,178	2.9%
2017	42,581	1,753,187,513		41,173	6,661	2.3%

Data Sources:

¹ Minnesota State Demographic Center.

- ² This estimated personal income number is calculated by taking the per capita personal income of Clay County and multiplying it by the City population.
- ³ U.S. Department of Commerce Bureau of Economic Analysis. The per capita personal income used is for that of Clay County, in which the city resides, the smallest applicable region for which this information is available.

⁴ Minnesota Department of Education

- ⁵ Minnesota Department of Employment and Economic Development
- ⁶ Beginning in 2009, the Minnesota State Demographic Center does not have this information available until after publication of this report. Therefore, this figure is a projected estimate based on the the 10-year average change in population as calculated by the Moorhead City Planning Department.

⁷ 2010 U.S. Census

CITY OF MOORHEAD, MINNESOTA PRINCIPAL EMPLOYERS CURRENT YEAR AND TEN YEARS AGO

		2017			2008	
			Percent of			Percent of
			Total City			Total City
Employer	Employees	Rank	Employment	Employees	Rank	Employment
Independent School District 152	958 (a)	1	2.70%	1027 (a)	1	4.92%
Concordia College	803 (a)	2	2.27%	1000 (a)	2	4.79%
Minnesota State University-Moorhead	748 (a)	3	2.11%	800	3	3.84%
Creative Care for Reaching Independence (CCRI)	568 (a)	4	1.60%			
Clay County	530 (a)	5	1.50%	450	5	2.16%
Eventide Lutheran Home	526 (a)	6	1.49%	500	4	2.40%
City of Moorhead	267 (b)	7	0.75%	249	8	1.19%
American Crystal Sugar Company	437	8	1.23%	389	6	1.87%
Minnesota State Community & Technical College	245 (a)	9	0.69%	180	10	0.86%
Aevenia	220	10	0.62%	200		0.96%
Moorhead Electric				330	7	1.58%
Hornbacher's Food, Inc (2 locations)				190	9	0.91%

(a) Includes full and part-time employees.

(b) Excludes 229 temporary and seasonal employees

Source: Telephone survey of individual employers

CITY OF MOORHEAD, MINNESOTA FULL-TIME EQUIVALENT CITY EMPLOYEES BY FUNCTION LAST TEN FISCAL YEARS

Function	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
General Government	38.17	40.22	40.22	40.22	39.42	39.42	38.00	38.00	38.00	38.00
Public Safety										
Police Officers	53.00	53.00	53.00	53.00	53.00	53.00	53.00	55.00	58.00	60.00
Civilians	14.88	14.88	14.00	14.00	15.00	15.00	15.00	16.00	17.00	17.00
Fire										
Firefighters & officers	33.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	37.00
Civilians	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Library	1.00	-	-	-	-	-	-	-	-	-
Parks and Recreation	10.00	10.00	10.00	10.00	10.00	10.00	13.00	13.00	13.00	15.75
Planning & Neighborhood Services	-	-	-	-	-	-	17.85	17.85	19.00	18.00
Community Development	23.20	23.20	23.20	21.60	20.85	20.85	-	-	-	-
Mass Transit	2.00	2.00	2.00	2.00	2.00	2.00	3.00	3.00	3.00	3.50
Economic Development	1.00	-	-	-	-	-	1.00	1.00	1.00	1.00
Electric	33.00	34.00	34.00	34.00	37.00	35.00	35.00	36.00	37.00	37.00
Water	23.00	25.00	25.00	25.00	21.00	22.00	22.00	20.00	22.00	22.00
Broadband	11.00	-	-	-	-	-	-	-	-	-
Wastewater Treatment	17.00	17.00	17.00	17.00	18.00	18.00	18.00	18.00	17.00	17.00
Storm Water	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00
Highways and Streets	16.63	16.63	16.63	16.63	16.63	16.63	15.63	17.63	17.63	18.63
Sanitation	19.00	19.00	19.00	19.00	19.00	19.00	20.00	20.00	21.00	20.00
Golf Courses	7.58	7.58	7.58	7.58	7.58	7.58	8.00	8.00	8.00	8.00
Sports Center	6.00	6.00	6.00	6.00	6.00	6.00	3.00	3.00	3.00	3.00
Pest Control	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Forestry	3.00	3.00	3.00	3.00	3.00	3.00	6.00	6.00	6.00	6.00
Total FTE's	315.46	310.51	309.63	308.03	307.48	306.48	307.48	311.48	320.63	324.88

Source: City Human Resources Department

CITY OF MOORHEAD, MINNESOTA OPERATING INDICATORS BY FUNCTION LAST TEN FISCAL YEARS

Function	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Police Part I Offenses (serious crime - murder, rape, robbery, assault, theft, arson)	920	026	1,006	872	945	891	904	1,056	1,041	676
Part II Offenses (assault, stolen property, vandalism, narcotics, D.U.I., liquor laws, disorderly, other)	2,076	2,288	2,353	2,251	1,971	1,849	1,974	2,264	2,029	1,820
Fire Medical responses Fire & other responses	1,700 994	1,945 1,024	1,980 1,006	2,273 1,066	2,186 1,144	1,400 1,014	1,523 968	2,042 1,195	2,194 1,164	2,305 1,240
Library Visits Circulation	265,070 386,938	298,870 398,685	305,435 409,133	275,782 378,340	258,451 344,025	267,218 302,291	230,511 273,498	258,076 227,745	227,735 249,330	192,771 248,844
Mass Transit Fixed Routes ridership Paratransit ridership Metro Senior Ride ridership	398,445 19,206 4,050	392,218 13,083 5,111	376,697 13,220 5,961	433,676 12,771 6,323	436,304 10,604 7,492	452,624 10,771 8,042	482,177 10,038 8,301	459,288 9,490 10,143	445,506 10,696 10,765	451,854 10,673 10,907
Community Development New Residential Permits New Residential Valuation New Commercial Valuation New Commercial Valuation	201 43,243,429 20 6,029,417	178 33,243,985 17 4,575,300	160 24,091,532 19 8,620,860	92 24,075,213 20 4,956,205	89 17,514,700 12 8,071,975	139 44,149,300 31 34,676,965	197 56,708,439 21 12,473,597	213 64,431,779 30 10,467,380	169 60,222,748 31 33,067,240	84 20,981,400 27 55,698,017
Sanitation Curbside Recycling (tons) Refuse Collected (landfill tonnage) Yard Waste (tons)	701 20,168 2,247	645 20,688 3,056	582 19,737 3,026	499 22,276 2,542	432 21,568 2,060	384 23,163 2,616	418 22,722 2,847	510 30,303 3,182	551 31,764 3,624	1,464 26,573 2,944
Wastewater Treatment Average daily sewage treatment (millions of gallons)	4.49	4.68	4.66	5.06	3.52	4.02	4.18	3.75	3.91	3.81
Electric Annual Sales (millions of kwh)	418.91	414.03	418.40	430.16	419.58	442.40	447.30	431.05	434.04	414.06
Water Water Sales (billions of gallons)	1.398	1.385	1.335	1.285	1.48	1.41	1.34	1.35	1.37	1.44

Source: Various city departments. Note: Indicators are not available for general government functions.

CITY OF MOORHEAD, MINNESOTA CAPITAL ASSET STATISTICS BY FUNCTION LAST TEN FISCAL YEARS

Function	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Public Safey: Police Stations Fire Stations	- 0	- 0	- 0	~ N	~ N	- 0	- 0	~ N	- N	- 0
Highways & Streets: Street (miles)	210.35	208.60	210.11	211.77	211.73	212.73	212.73	227.80	230.70	233.00
Culture and recreation Parks Swimming/wading pools	8	42 8	42 8	42 80	9 9	9 9	44 0	47 9	47 9	47 9
Sanitation: Collection trucks	10	10	10	10	10	10	10	10	11	5
Wastewater Storm sewers (miles) Sanitary sewers (miles) Force mains (miles)	125.35 154.54 20.87	125.35 154.54 20.87	127.40 155.19 20.87	132.42 157.81 22.00	135.32 156.36 23.12	149.00 157.00 23.12	149.00 157.00 23.12	138.20 157.70 23.50	144.00 160.50 23.50	146.10 165.30 23.50

Source: Various city departments.