Borough of Chambersburg Pennsylvania



Comprehensive Annual Financial Report December 31, 2018

Borough of Chambersburg Pennsylvania

Comprehensive Annual Financial Report

For the Year Ended December 31, 2018

Prepared By the Department of Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Borough of Chambersburg Pennsylvania

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2017

Christopher P. Morrill

Executive Director/CEO

CONTENTS

I.	INTRODUCTORY SECTION (UNAUDITED)	
	Letter of Transmittal	I - VI
	Borough of Chambersburg Organization Chart	VII
	Mayor and Town Council	VIII
	List of Borough Officers and Officials	IX
II.	FINANCIAL SECTION	
	INDEPENDENT AUDITOR'S REPORT	1 - 3
	MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)	4 - 17
	BASIC FINANCIAL STATEMENTS	
	Government-wide Financial Statements	4.0
	Statement of net position	18
	Statement of activities	19
	Fund Financial Statements	20
	Balance sheet – governmental funds Reconciliation of governmental funds balance sheet to the statement of	20
	net position	21
	Statement of revenues, expenditures, and changes in fund balance –	
	governmental funds	22
	Reconciliation of statement of revenues, expenditures, and changes in	
	fund balance of governmental funds to the statement of activities	23
	Statement of net position - proprietary funds	24
	Statement of revenues, expenses, and changes in fund net position –	25
	proprietary funds Statement of cash flows - proprietary funds	25
	Statement of cash nows - proprietary funds Statement of fiduciary net position	26 27
	Statement of inductary net position Statement of changes in fiduciary net position	28
	Notes to Financial Statements	29 - 71
	REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)	
	Schedule of changes in the Borough's net pension liability and related ratios	
	– pension trust funds	72
	Schedule of Borough contributions – pension trust funds	73
	Schedule of investment returns – pension trust funds	74
	Schedule of changes in the Borough's total OPEB liability and related ratios	75
	Budgetary comparison schedule – general fund	76
	Budgetary comparison schedule – special revenue fund - grant programs	77
	OTHER SUPPLEMENTARY INFORMATION - COMBINING AND INDIVIDUAL	
	NONMAJOR FUND FINANCIAL STATEMENTS AND SCHEDULES	
	Other Governmental Funds	78
	Combining balance sheet – other governmental funds	79
	Combining statement of revenues, expenditures, and changes in fund	0.0
	balances – other governmental funds	80
	Budgetary comparison schedule – special revenue fund – liquid fuels Budgetary comparison schedule – special revenue fund – fire tax fund	81 82
	Budgetary comparison schedule – special revenue fund – fire tax fund Budgetary comparison schedule – special revenue fund – recreation	02
	tax fund	83
	Budgetary comparison schedule – capital reserve fund	84

CONTENTS (CONTINUED)

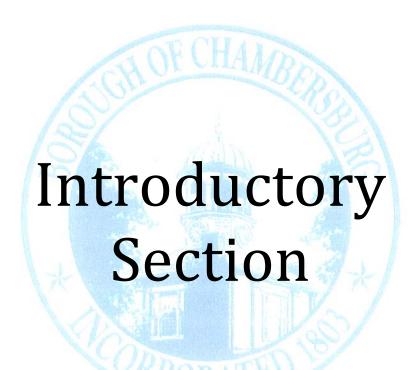
Other Enterprise runus	65
Combining statement of net position – other enterprise funds	86
Combining statement of revenues, expenses, and changes in net	
position – other enterprise funds	87
Combining statement of cash flows – other enterprise funds	88
Internal Service Funds	89
	90
Combining statement of net position - internal service funds	90
Combining statement of revenues, expenses, and changes in fund net	01
position - internal service funds	91
Combining statement of cash flows – internal service funds	92
Trust and Agency Funds	93
Combining statement of fiduciary net position – pension trust funds	94
Combining statement of changes in fiduciary net position – pension	
trust funds	95
Combining statement of fiduciary net position - private purpose trust	
funds	96
Combining statement of changes in fiduciary net position – private	
purpose trust funds	97
Combining statement of changes in assets and liabilities – all agency	
funds	98
Schedule of Taxes Receivable	99
III. STATISTICAL SECTION (UNAUDITED)	
Schedule 1 - Net position by component	100
Schedule 2 - Changes in net position	101 - 102
Schedule 3 - Fund balances – governmental funds	103
Schedule 4 - Changes in fund balances - governmental funds	104
Schedule 5 - Program revenues by function	105
Schedule 6 - Tax revenues by source – governmental funds	106
Schedule 7 - Property tax rates – direct and overlapping governments	107
Schedule 8 - Assessed value and actual value of taxable property	108
Schedule 9 - Principal taxpayers	109
Schedule 10 - Property tax levies and collections	110
Schedule 11 - Municipal earned income tax revenue base and collections	111
Schedule 12 - Earned income tax statistics	112
Schedule 13 - Ratios of outstanding debt by type	113
Schedule 14 - Ratios of general bonded debt outstanding	114
Schedule 15 - Legal debt margin information	115
Schedule 16 - Computation of direct and overlapping debt	116
Schedule 17 - Debt capacity information – pledged-revenue coverage	117
Schedule 18 - Demographic and economic statistics	118
Schedule 19 - Principal employers	119
Schedule 20 - Full-time equivalent municipal employees by function/program	120
Schedule 21 - Operating indicators by function/program	121
Schedule 22 - Capital asset statistics by function/program	122
	100

CONTENTS (CONTINUED)

IV. SINGLE AUDIT SECTION	
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	12:
NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS	124
INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS	125-120
INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE <i>UNIFORM GUIDANCE</i>	127-128
SCHEDULE OF FINDINGS AND QUESTIONED COSTS	129-13

131

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS





Borough of Chambersburg

A full service municipality in Franklin County celebrating over 65 years of consumer owned natural gas service over 100 years of community electric and a regional wastewater, water, and municipal solid waste utility

Letter of Transmittal for 2018 Comprehensive Annual Financial Report

September 27, 2019

To the Honorable Mayor, Town Council and the Citizens of the Borough of Chambersburg, Pennsylvania.

The Comprehensive Annual Financial Report of the Borough of Chambersburg for the year ended 2018, is hereby submitted for your review. This report represents the commitment of the Borough of Chambersburg to adhere to nationally recognized standards of excellence in financial reporting.

Borough of Chambersburg staff prepared all statements, schedules, and other presentations in this report. Management is responsible for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures. We believe that the data presented in this report is accurate in all material respects and is reported in a manner that presents fairly the financial position and results of operations of the Borough. Further, we believe that all disclosures necessary to enable the reader to gain an understanding of the Borough of Chambersburg's activities have been included.

The Comprehensive Annual Financial Report (CAFR) incorporates financial reporting standards established by Governmental Accounting Standards Board (GASB) Statement No. 34, Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments. Statement No. 34 was developed to make annual financial reports of governments more comprehensive and easier to understand and use. All required elements of Statement No. 34, including retroactive restatement of general infrastructure assets are now required in this report and are included in this report as they were in the previous years' reports.

Please review the Management's Discussion and Analysis (MD&A) which is located in the Financial Section of the CAFR. The MD&A is management's analysis of the municipality's financial position based on currently known facts as of the date of the auditor's report. It is required to precede the financial statements and provide the following analysis:

- Management's analysis of the organization's financial position and results of operations
- Comparison of current year assets, liabilities, revenues and expenses to the prior year
- Explanation of significant changes in fund based financial results and budgetary information
- Description of capital asset and long-term debt activity during the year
- Description of currently known facts, decisions or circumstances expected to have a significant effect on the future overall financial activities of the municipality

THE BOROUGH OF CHAMBERSBURG

General Information

The Borough of Chambersburg, one of the earliest permanent settlements west of the Susquehanna River, was founded in 1764 by Benjamin Chambers on land granted to him by the Penn Proprietors. Chambersburg was incorporated as a Borough by an Act of the State Legislature on March 21, 1803. It is located on Interstate 81 in the south-central region of Pennsylvania and is the county seat of Franklin County. The Borough covers an area of 6.58 square miles and lies approximately 50 miles southwest of Harrisburg, 25 miles west of Gettysburg, and 22 miles north of Hagerstown, Maryland. It is the historic and commercial center of the region characterized by varied small and medium industrial enterprises, a rich agricultural area, and residential growth.

According to the U.S. Bureau of the Census, the Borough's population increased from 20,268 to 21,029, between 2010 and 2018; an increase of 3.75 percent during the period.

Municipal Services and Facilities

The Borough is a total service community providing a broad range of services for the citizens of Chambersburg, including the following general government functions: police and fire protection, emergency medical services, street construction and maintenance, storm water management, parks and recreation facilities and code enforcement.

The Borough is unique in Pennsylvania in that it owns and operates electric, gas, water, sewer, sanitation, storm sewer, and parking facilities. The Borough is the largest municipal electric system, and the only electricity producing, consumer-owned, system in the Commonwealth of Pennsylvania. The Chambersburg Electric Department is in its twenty-fourth year of its second century of service to the citizens of Chambersburg, and the Borough's Gas Department has been providing municipal gas for over 50 years. On August 20, 1875, the citizens of Chambersburg voted in favor of a bond issue to construct a water system, and sewer service was initiated on August 1, 1912.

Governmental Organization

The Act of Incorporation in 1803 provided for "the Burgess and Town Council of the Borough of Chambersburg as the one body politic and corporate in law". The title Burgess was changed to Mayor in 1961. The Mayor is elected at large every four years. His duties are outlined in the Borough Code and include the oversight of the Police Department. The Mayor votes on actions being considered by Town Council only to break tie votes.

The legislative and executive authority of the Borough is vested in a ten-member Council. Two councilpersons are elected from each of the five wards, one councilperson from each ward being elected at each biennial election. Council members are elected to overlapping four-year terms. The council enacts legislation to provide for Borough services, adopts budgets, levies taxes, borrows money, licenses and regulates businesses and trades, and performs such other duties consistent with the Borough Code. The presiding officer of the Council is the President of Council, who is a member of Council, and elected to that position by a vote of Council members.

By an ordinance approved in December of 1975, Town Council created the office of the Borough Manager. The Borough Manager is the Chief Administrative Officer of the Borough and is responsible to the Town Council as a whole for the proper and efficient administration of the affairs of the Borough. The manager is appointed for an indefinite term and serves at the pleasure of Council.

The Director of Finance, who is appointed by the Borough Manager, is the Chief Financial Officer of the Borough. In the Borough of Chambersburg, the role of the Director of Finance and that of the Borough Treasurer – who is appointed by Town Council, are filled by the same individual, who exercises the powers granted to the Borough Treasurer position under the laws of the Commonwealth of Pennsylvania. As such, the Director of Finance is charged with the responsibility of receiving, disbursing, and maintaining custody of all funds of the Borough, and serves as the Pension Funds Chief Administrative Officer. The Director of Finance advises the Borough Manager and Town Council concerning financial matters and assists the Borough Manager in the preparation of the annual budget.

Departmental Highlight - Chambersburg Highway Department

Each year we spotlight one of the Borough's many departments by reviewing the history, activities and accomplishments of the selected department. Last year's report focused on the Police Department. This year's report highlights our Highway Department.

Managed by David Finch (Assistant Borough Manager/Public Works Director), Elwood Sord (Assistant Public Works Director/Roadmaster) and Dennis Fleagle (Public Works Supervisor/Assistant Roadmaster), the Highway Department is primarily concerned with maintaining the streets of the Borough. This can involve plowing snow, fixing potholes, repairing street signs, clearing the streets of tree limbs after storms, or debris after accidents; or any other activity that can be imagined to keep the streets safe for motor vehicles.

Although the Department does not pave streets – that falls under the supervision of the Engineering Department – the Highway Department does maintain them and is always available to fix potholes within a short period of time, after they are made known to us. The department also patches streets for larger surface areas, where a section has completely failed.

What most people don't realize is that the "Highway Department" could also be called the "Miscellaneous" Public Works Department, as it is frequently called upon to handle jobs that have nothing to do with highways but are still necessary. For instance, the department maintains lawns on Borough-owned properties (and on private property, should the property owner fail to maintain their land); lays concrete to assist the construction efforts of other departments; builds and maintains storm sewer facilities; manages hazardous fuel spills; annually collects discarded Christmas trees, provides labor for bulky items collection, and has even been called upon to chase bees out of parking lots, or to rescue ducks that get trapped in storm sewers. We don't consider these tasks to be an interruption to our work routine but are instead the definition of it. And all of this is done with a work force of only five employees.

In 2019, the Department will begin a program of crack sealing Borough streets, in an effort to keep them from deteriorating earlier than they otherwise might. The longer we are able to responsibly postpone the full replacement of a street, the more taxpayer dollars we are able to save, and direct towards other projects.

Economic Environment - Historical

Chambersburg's history as a strong commercial center is rooted in its strategic location. It was a crossroads of commerce almost from its founding. Situated in the center of the Cumberland Valley, it became the county seat of the newly created Franklin County in 1784. Scotch-Irish and German settlers predominated the early migration into the county. The Scotch-Irish began as farmers from the sheer necessity of survival, but many drifted into political and military occupations. The methodical and industrious Germans quickly and successfully assumed the development of agriculture in the community.

By congressional resolution in 1788, Chambersburg was placed on the post route between Philadelphia and Pittsburgh. The country's post-Revolutionary War expansion to the new western frontiers was beneficial to Chambersburg. At first, pack trains, and then the stagecoach and Conestoga wagons were common vehicles of traffic through the town. The demands for the movement of goods manufactured in the East to the West and the products from the frontier were beneficial to Chambersburg. It was reported of every tenth house being used as a hostelry, with the yards being filled nightly to overflowing with wagons.

As wagon traffic increased in volume, the demand for better roads arose. Many of the state's earliest roads were undertaken by the private sector. Acceding to public demands, the State Legislature made large appropriations available for highway construction between 1814 and 1821. \$275,000 was available for improvements of sections of the Carlisle to Chambersburg and the Chambersburg to Bedford sections of the turnpikes. In 1877, thirty-nine of the eighty-eight miles of turnpike in Franklin County were on roads converging on Chambersburg. By 1944, there were 228 miles of main highways and 338 miles of improved secondary roads in Franklin County.

In 1837, the Cumberland Valley Railroad was extended from Harrisburg to Chambersburg where it joined the turnpike to Pittsburgh. The railroad extended down the Cumberland Valley and crossed the Potomac River in 1870 and eventually was extended to Winchester, Virginia in 1889.

The Pennsylvania Turnpike was completed through the County in 1940. The county had two interchanges located within the general area of Chambersburg. The development of the largest U. S. Army Ordnance distribution facility of its kind in 1942 illustrated the possibilities of the area developing as a center of distribution. Chambersburg's location in relation to seaports, metropolitan markets and industrial areas was evident from the beginning.

Economic Environment - Today

The construction of the interstate highway system in the 1960's resulted in Interstate 81 being on the eastern edge of the Borough. Chambersburg has become a magnet for distribution warehouses to facilitate the flow of goods on the East Coast. Authorities are examining their options on how Interstate 81 can be improved to handle the abundant truck traffic that transverses the highway daily. This access to major highways and railroads coupled with Chambersburg's location has created opportunities for our continued prosperity. Other factors that make the Borough a good place to do business are competitively low utility rates, quality municipal services, ample power supplies, affordable housing, a skilled and diversified workforce, a low crime rate, and a progressive school district.

The 10 largest employers operating in the Borough in 2018 were:

EMPLOYER	PRIMARY BUSINESS	AVERAGE NUMBER OF EMPLOYEES
		0.700
Summit Health Services	Health Care	3,700
Chambersburg Area School District	Public Education	1,190
County of Franklin	Government	710
Menno Haven, Inc.	Retirement Community	650
Ventura Foods	Food Packaging	650
Staples	Retailing	350
F & M Trust Company	Financial Services	275
Knouse Foods	Food Packaging	246
T. B. Woods, Inc.	Power Transmission Equipment	225
Borough of Chambersburg	Municipal Government	224

The Borough of Chambersburg is considered the employment center for the region. Between 24,000 and 28,000 people work in the Borough on a daily basis.

However, within just five miles of Chambersburg there are a number of significant employers that add to the vitality of the community. Those employers are as follows:

EMPLOYER	PRIMARY BUSINESS	AVERAGE NUMBER OF EMPLOYEES				
Letterkenny Army Depot/Tenants	Repair Military Vehicles and Missiles/Mis	c. 3,000				
Target Distribution Center	Distribution Warehousing	750				
Martins Famous Pastry Shoppe, Inc.	Potato Bread and Rolls	560				
Ulta Beauty	Distribution Center	450				
Walmart	Retail	375				
Ingram Book Company	Warehousing	285				
New Enterprise Stone & Lime Co., Inc.	Manufacturing	250				

FINANCIAL INFORMATION

Borough management has taken the initiative to prepare a Comprehensive Annual Financial Report (CAFR) starting with fiscal year ending 12/31/2004, and each year thereafter. The CAFR provides readers of our financial statements with much additional information relating to the financial condition of the Borough of Chambersburg. Among these include information regarding our local taxpayers, employers, and a plethora of similar information encompassing the past ten years. We are honored and pleased that our efforts have resulted in our receiving the Certificate of Achievement for Excellence in Financial Reporting from the Government Finance Officers Association (GFOA) for each year a CAFR has been prepared. We are again cognizant of the implications of our continuing to strive for such a prestigious award and will continue to pursue it. With this award, we have been designated as having attained the "highest standards in governmental accounting and financial reporting".

Accounting/Budgetary Control System

Internal Controls. To provide reasonable assurance of the reliability of the information underlying the Borough of Chambersburg's financial statements, management of the Borough is responsible for the establishment and maintenance of an internal control system that provides reasonable, but not absolute, assurance that:

- 1. The Borough's assets are protected against loss and unauthorized use or disposition: and
- 2. Adequate accounting data are compiled to allow for the preparation of financial statements in conformity with accounting principles generally accepted in the United States of America

The concept of reasonable assurance recognizes that:

- 1. The cost of control should not exceed the benefits likely to be derived; and
- 2. The valuation of costs and benefits requires estimates and judgments by management

As a recipient of federal and state financial assistance, the Borough is responsible for ensuring that adequate controls are in place to ensure and document compliance with applicable laws and regulations related to these programs.

Budgetary Controls. Town Council approves an annual budget for all funds and approves subsequent adjustments to that budget as needed. The "legal level of control" is the level of detail as approved by Council in its appropriation actions and ordinances. Total expenditures and encumbrances cannot exceed the amount approved by Council at the legal level of control. Legal level of control for the Borough is based on departmental level.

A purchasing control system is maintained which generally requires that an applicable appropriation be controlled through the issuance of encumbrances, authorized purchase orders and work orders before a purchase may be made or a contract executed.

Long-Term Financial Planning

The Borough of Chambersburg Capital Improvements Plan is a five-year plan reflecting the programming and prioritization of capital improvement needs beginning in the current year. The plan is not a budget, but rather a multi-year approach to capital improvements planning and analysis. The plan incorporates projects and proposals that may, in final analysis, not receive funding, or that may be programmed for a future year.

The plan defines capital projects accordingly:

- A project related to a capital asset according to the Capital Asset Policy adopted by Town Council.
- A project that adds value or useful life to a capital asset.
- A project involving buildings, facilities, land or easements as long as title does not expire in less than twenty-one years.
- A project involving buildings, facilities, land or easements as long as the useful life of such is twenty years or greater and the fair market value is greater than \$ 10,000.
- A project involving technology, vehicles or equipment as long as the useful life of such is two years or greater and the fair market value is greater than \$10,000.

Capital improvement needs for a particular fiscal year are budgeted in a variety of accounts due to the complexity of the Borough budget. Regardless of their placement in the budget, projects require the approval of Town Council in scheduling and appropriation. Should the project be approved in a future budget, the recommended funding source will be set. As such, the plan is subject to change as Town Council adjusts spending limits going forward.

CHANGES IN FINANCIAL POLICIES

There were no changes in financial policies in 2018 that had a significant impact on the current period's financial statements.

INDEPENDENT AUDIT

The independent accounting firm, Smith Elliott Kearns & Company, LLC, audited the basic financial statements of the Borough of Chambersburg for fiscal year 2018. The financial statements have received an unmodified opinion indicating that, in all material respects, the Borough's basic financial statements are presented fairly and in conformity with accounting principles generally accepted in the United States of America. Auditing standards generally accepted in the United States of America were used by the auditors in conducting the engagement.

ACKNOWLEDGMENTS

The preparation of this CAFR would not have been possible without the consistently meticulous hard work of every member of the Finance Department. This effort requires a significant investment of time and resources on behalf of many, above and beyond their routine responsibilities. Appreciation is also due to the Department Heads, Assistant Department Heads, Departmental Secretaries, employees of the various departments of the Borough, and our auditors Smith Elliott Kearns & Company, LLC, for their dedicated efforts in assisting in the preparation of this report.

I would like to express our appreciation to our Borough Manager, Jeffrey Stonehill, who has shown continued confidence in, and consistent support of, the Finance Department. With the consistent implementation of additional new technologies and processes in the near future, it is encouraging that we have a Borough Manager/Director of Utilities at our helm, which is cognizant of both the need for, and value of, state-of-the-art technologies and industry best practices.

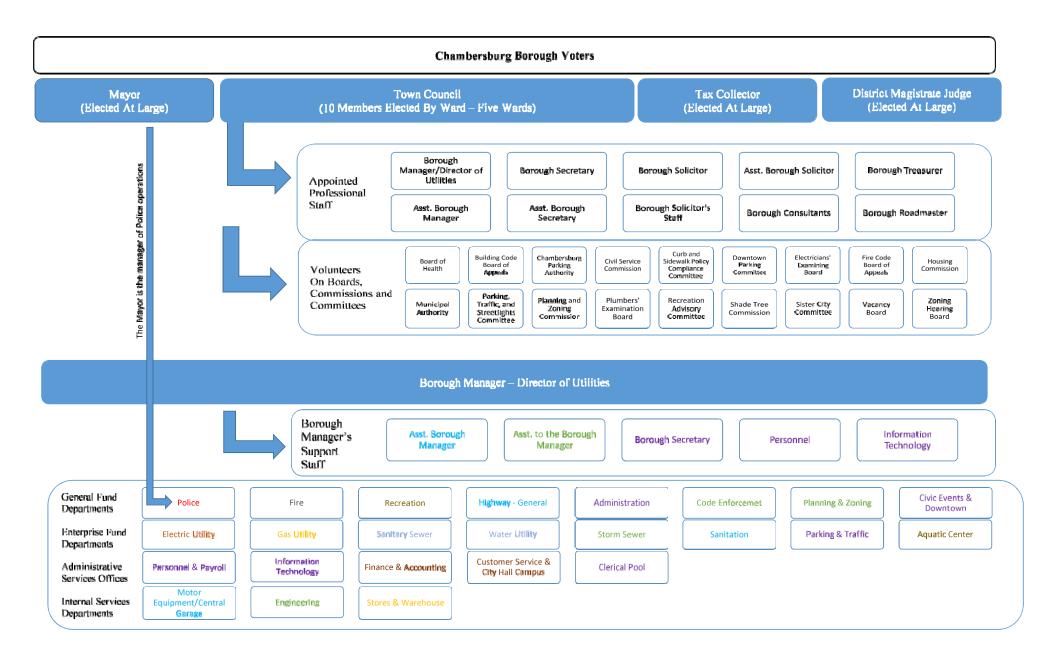
It is also important to recognize the individual and cumulative efforts put forth by the Borough's accounting team, which has continued to effectively facilitate the financial activities and the reporting requirements of the Borough, through a particularly trying 2018 and 2019. These individuals, as follow, are in many respects the people that are responsible for the accuracy and efficiency of our organization's business functions: Jena Bard – Staff Accountant, Gwen Sewell – Accounting Technician, Michelle Amsley – Fixed Asset Technician, Jennifer Rutan – Accounts Receivable Clerk, and Chris Roberts – Accounts Payable Clerk.

Finally, I wish to thank the Mayor and members of Town Council for their leadership and support, and particularly for their faith in the abilities and dedication of Borough staff to strive for, and to continue to meet, the high-performance standards that have come to be the norm in our organization.

Respectfully submitted,

SON LOVER

Jason H. Cohen, MPA Director of Finance



2018 ROSTER MAYOR AND MEMBERS OF TOWN COUNCIL OF THE BOROUGH OF CHAMBERSBURG, PENNSYLVANIA

MAYOR Walter C. Bietsch

530 East Liberty Street Chambersburg, PA 17201 Mayors Office 261-3243 mayor@chambersburgpa.gov

COUNCIL MEMBERS

Alice C. Elia 1447 Wilson Avenue First Ward - 2016-2019 aelia@chambersburgpa.gov

Samantha J. Bietsch 218 Limekiln Drive Second Ward - 2016-2019 sbietsch@chambersburgpa.gov

Kathy J. Leedy 191 Eisenhower Drive Third Ward - 2016-2019 kleedy@chambersburgpa.gov

Sharon A. Bigler 359 High Street Fourth Ward - 2016-2019 sbigler@chambersburgpa.gov

Herbert R. Dolaway 1135 Brookwood Drive Fifth Ward - 2016-2019 hdolaway@chambersburgpa.gov Allen B. Coffman 112 Pennsylvania Avenue First Ward – 2018-2021 acoffman@chambersburgpa.gov

Michael Herbert 209 South Coldbrook Avenue Second Ward – 2018-2021 mherbert@chambersburgpa.gov

Barbara Beattie
218 Lantern Lane
Third Ward – 2018-2021
bbeattie@chambersburgpa.gov

Amer Chaudhry 97 Glen Street Fourth Ward – 2018-2021 achaudhry@chambersburgpa.gov

Heath E. Talhelm 840 Brandon Drive Fifth Ward - 2014-2017 htalhelm@chambersburgpa.gov

Council Meetings - 7:00 P.M.
Regular Public: 2nd and 4th Mondays - Council Chambers

OFFICE ADDRESS: 100 SOUTH SECOND STREET, CHAMBERSBURG, PA 17201 * OFFICE PHONE: (717) 264-5151 EXT. 3201 OR 3254

BOROUGH OFFICERS AND OFFICIALS

Jeffrey Stonehill Borough Manager Director of Utilities (717) 261-3245

David C. Finch Assistant Borough Manager Public Works Director (717) 660-2702

Phil Wolgemuth Assistant to the Borough Manager/ Land Use and Development Director (717) 261-3232

G. Bryan Salzmann Borough Solicitor (717) 263-2121

Welton J. Fischer Assistant Borough Solicitor (717) 264-8020

Jamia L. Wright Borough Secretary (717) 261-3254

Kristine M.Baker Assistant Borough Secretary (717) 261-3201

Ron Pezon Electric Superintendent (717) 261-3238

Jeff Heverley Assistant Electric Superintendent (717) 261-3236

John Leary Gas Superintendent (717) 261-3234

Jon Mason Assistant Gas Superintendent (717) 263-6385 Lance Anderson Water and Sewer Superintendent (717) 709-2285

Travis Amsley Assistant to the Water and Sewer Superintendent (717) 261-3237

A. Elwood Sord Assistant Public Works Director (717) 261-3233

Dustin Ulrich Emergency Services Chief (717) 261-3230

Ron Camacho Police Chief (717) 264-4131

Julie Redding Recreation Superintendent (717) 261-3275

William F. Dubbs, Jr. Property Maintenance Code Officer (717) 660-2701

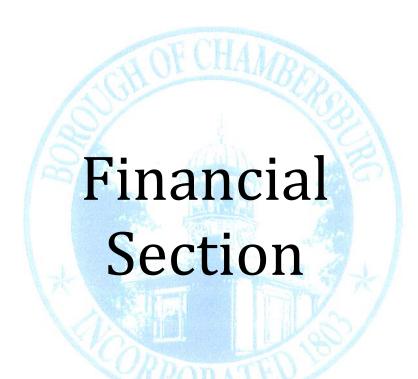
Paul Cullinane Economic Development Specialist (717) 660-2704

Guy Shaul Community and Economic Development Specialist (717) 660-2703

Jason H. Cohen Finance Director (717) 261-3248

Franklin County Area Tax Bureau Wage Tax Collector (717) 263-5141

Brenda Hill Borough Tax Collector (717) 263-6565





INDEPENDENT AUDITOR'S REPORT

To the Mayor and Borough Council Borough of Chambersburg Chambersburg, Pennsylvania

REPORT ON FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Borough of Chambersburg, Pennsylvania, as of and for the year ended December 31, 2018, and the related notes to the financial statements, which collectively comprise the Borough'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 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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Borough of Chambersburg, Pennsylvania, as of December 31, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis-of-Matters

As discussed in Notes 8 and 13 to the financial statements, the Borough adopted new accounting guidance, Government Accountings Standards Board ("GASB") Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, as of January 1, 2018. Also, as discussed in Note 1 to the financial statements, the Borough adopted new accounting guidance GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*, as of January 1, 2018. Our opinion has not been modified with respect to these matters.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 through 17, the schedule related to the pension and OPEB liabilities on pages 72 through 75, and budgetary comparison information on pages 76 through 77 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 Borough of Chambersburg, Pennsylvania's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements and schedules, and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is also not required part of the basic financial statements.

The combining and individual nonmajor fund financial statements, schedules, and the schedule of expenditures of federal awards 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 combining and individual nonmajor fund financial statements, schedules, and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

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

OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with *Government Auditing Standards*, we have also issued our report dated September 27, 2019, on our consideration of the Borough of Chambersburg's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Borough of Chambersburg's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Borough of Chambersburg's internal control over financial reporting and compliance.

Chambersburg, Pennsylvania
September 27, 2019

The management of the Borough of Chambersburg provides the following information as an introduction, overview, and analysis of the Borough's financial statements for the year ended December 31, 2018. Readers should also review the basic financial statements and related footnotes on pages 18 – 71 to further enhance their understanding of the Borough's financial performance.

The Management Discussion and Analysis (MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34, *Basic Financial Statements - and Management's Discussion and Analysis - for State and Local Governments*. Certain comparative information between the current year and the prior year is required to be presented in the MD&A.

Using this Annual Financial Report

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can first understand the Borough of Chambersburg as a financial whole. The statements then proceed to provide an increasingly detailed look at specific financial conditions.

The Statement of Net Position and Statement of Activities (referred to collectively as the government-wide statements) provide information about the activities as an entire operating entity, presenting both an aggregate view of the Borough's finances and a longer-term view of those assets and liabilities. Major fund statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what dollars remain for future spending. The proprietary funds statements are prepared on the same basis as the government-wide statements.

Reporting on the Borough of Chambersburg as a Whole

Statement of Net Position and Statement of Activities

These government-wide statements answer the question "How did the Borough, as a whole, perform financially during 2018?" They are prepared on the accrual basis of accounting, in much the same way as a private enterprise. This basis of accounting includes all assets and liabilities and takes into account all of the reporting year's revenues and expenses, regardless of when the cash was received or paid.

- The Statement of Net Position. This statement (page 18) reports all assets and liabilities of the Borough as of December 31, 2018. The difference between total assets plus deferred outflow of resources and total liabilities plus deferred inflows of resources is reported as "net position". Increases in net position generally indicate an improvement in financial standing while decreases may indicate a deterioration of financial position.
- **The Statement of Activities**. This statement (page 19) serves the purpose of the traditional income statement. It provides consolidated reporting of the results of all activities of the Borough for the year ended December 31, 2018. Changes in net position are recorded in the period in which the underlying event takes place, which may differ from the period in which cash is received or disbursed. The Statement of Activities displays the expense of the Borough's various programs net of related revenues, as well as a separate presentation of revenues available for general purposes.

A more detailed explanation of these statements is found in Note 1 on pages 29 - 43 in the Notes to the Financial Statements.

Reporting on the Borough of Chambersburg's Most Significant Funds

Fund Financial Statements

These statements provide the financial position and results of operations of the Borough's major funds. A fund is an accounting entity created to account for a specific activity or purpose. Major funds of the Borough of Chambersburg are the General Fund, Special Revenue Fund – Grant Program, Electric Fund, Gas Fund, Water Fund, Sewer Fund, and Swimming Pool Fund. The creation of some funds is mandated by law, while others are created by management to demonstrate financial compliance with budgetary or legal requirements. Funds are classified into three broad categories: governmental funds, proprietary funds, and fiduciary funds.

• **Governmental funds**. Governmental funds are used to account for "governmental-type" activities. Unlike the government-wide financial statements, governmental fund statements use a "flow of financial resources" measurement focus. That is to say, the operating statement of a governmental fund attempts to answer the question "Are there more or less resources that can be spent in the near future as a result of events and transactions of the reporting period?" Increases in spendable resources are reported in the operating statement as "revenues" or "other financing sources." Decreases in spendable resources are reported as "expenditures" or "other financing uses." We describe the differences between governmental funds and governmental *activities* (reported in the Statement of Net Position and the Statement of Activities) in reconciliations presented on pages 18 and 19.

The Borough of Chambersburg maintains separate governmental funds. The governmental fund financial statements on pages 20 through 23 separately display the governmental funds considered to be major funds. All other governmental funds - the "non-major" funds - are combined into a single column. Detailed financial data for each of the non-major governmental funds is provided in combining statements in the supplementary information section of this report.

• **Proprietary funds**. There are two types of proprietary funds: enterprise funds and internal service funds.

Enterprise funds - These funds are used to account for operations that are financed and operated in a manner similar to private business enterprises for which either 1) the intent is that the costs (expenses, including depreciation) be recovered primarily through user charges, or 2) determination of net income is appropriate for management control, accountability or other purposes.

The Borough of Chambersburg's Electric, Gas, Water, Sewer, and Swimming Pool Funds are all considered to be major funds and are displayed separately in the proprietary fund statements on pages 24 through 26. The Borough has three other proprietary funds, Sanitation, Storm Sewer, and Parking, Traffic & Street Lights, the activities of which are combined into one column for non-major funds.

Internal Service funds - Often, governments wish to allocate the cost of providing certain centralized services (e.g., motor pools, data processing, warehouses) to the other departments of the governmental entity that use the services. An internal service fund is the appropriate accounting mechanism when it is the intent of the government to recover the full cost of providing the service, through user charges to other departments.

The Borough of Chambersburg's six internal service funds are combined into a single column in the proprietary fund financial statements. Detailed financial data for those funds can be found in the combining statements in the supplementary information section of this report.

• **Fiduciary funds**. Fiduciary funds are used to account for resources held for the benefit of parties outside of the Borough's government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the Borough's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

Fiduciary fund statements are on pages 27 - 28 of this report.

Other Information

Notes to the Basic Financial Statements

The notes provide additional and explanatory data. They are an integral part of the basic financial statements.

Required Supplementary Information

In addition to the basic financial statements and notes, this report also contains required supplementary information (RSI). RSI includes schedules of pension information, OPEB required schedule of funding progress and budgetary schedules for the General Fund and grant programs fund. This data is on pages 72 through 77 of this report.

The Borough of Chambersburg as a Whole

The following table presents condensed information on net position as of December 31, 2018 and 2017.

		Dece	emb	Net Position per 31, 2018 a	nd :	2017						
		2018		2017		2018		2017				
	Go	Governmental		Governmental		Business-Type		Business-Type		2018		2017
		Activities		Activities		Activities		Activities		Total		Total
Assets												
Current and other assets	\$	15,200,483	\$	13,681,455	\$	51,362,092	\$	53,336,714	\$	66,562,575	\$	67,018,169
Capital assets		25,759,777		25,679,806	_	144,704,096	_	139,730,141	_	170,463,873	_	165,409,947
Total assets	_	40,960,260	_	39,361,261		196,066,188	_	193,066,855	_	237,026,448		232,428,116
Deferred Outflows of Resources												
Deferred outflows related to pension liability		3,198,292		891,228		2,737,996		1,112,081		5,936,288		2,003,309
Deferred outflows related to OPEB liability		79,473		-		42,986		-		122,459		-
Deferred charge on bond refunding		-		-		55,321		71,170		55,321		71,170
Total deferred outflows of resources	_	3,277,765	_	891,228	_	2,836,303	_	1,183,251	_	6,114,068	_	2,074,479
Liabilities												
Current liabilities		1,324,051		1,403,647		6,978,467		7,507,153		8,302,518		8,910,800
Other liabilities		15,044,476		10,854,162		35,637,772		29,614,171		50,682,248		40,468,333
Total liabilities		16,368,527		12,257,809		42,616,239		37,121,324		58,984,766		49,379,133
Deferred Inflows of Resources												
Deferred inflows related to pension liability		586.624		837,744		694.543		906.623		1,281,167		1,744,367
Deferred inflows related to OPEB liability		5,569		-		23,927		-		29,496		-,,
Total deferred inflows of resources		592,193		837,744		718,470		906,623		1,310,663		1,744,367
Net Position:												
Net investment in capital assets		22,793,000		22,392,162		115,309,653		119,251,728		138,102,653		141,643,890
Restricted		8,307,961		6,915,510		-				8,307,961		6,915,510
Unrestricted		(3,823,656)		(2,150,736)		40,258,129		36,970,431		36,434,473		34,819,695
Total net position	\$	27,277,305	\$	27,156,936	\$	155,567,782	\$	156,222,159	\$	182,845,087	\$	183,379,095

In total, combined net position equaled \$ 182.84 million as of December 31, 2018.

The following tables present condensed information on the changes in net position for the years ended December 31, 2018, and 2017, respectively.

Changes in Net Position
For the Year Ended December 31, 2018

For the Year Ende	vernmental	siness-Type	Total		
	Activities	Activities	Activities		
Revenues					
Program revenues:					
Charges for services	\$ 2,555,404	\$ 52,612,991	\$ 55,168,395		
Operating grants and contributions	2,446,371	979,885	3,426,256		
Capital grants and contributions	148,045	15,615	163,660		
General revenues:					
Property taxes, levied for general purposes	4,874,490	-	4,874,490		
Property taxes, levied for specific purposes	1,278,483	-	1,278,483		
Real estate transfer tax	527,862	-	527,862		
Earned income tax	2,179,319	-	2,179,319		
Local services tax	879,616	-	879,616		
Other taxes	91,285	-	91,285		
Unrestricted investment earnings (loss)	214,420	753,807	968,227		
Miscellaneous income	16,603	67,518	84,121		
Total revenues	\$ 15,211,898	\$ 54,429,816	\$ 69,641,714		
Expenses			_		
General government	\$ 2,310,568	\$ -	\$ 2,310,568		
Public safety	10,833,457	-	10,833,457		
Public works	1,834,124	-	1,834,124		
Community development	836,338	-	836,338		
Culture and recreation (also interest expense)	1,383,092	-	1,383,092		
Electric	-	28,240,579	28,240,579		
Gas	=	6,762,534	6,762,534		
Water	-	3,639,107	3,639,107		
Sewer	-	9,729,758	9,729,758		
Swimming Pool	-	843,447	843,447		
Other business-type activities	 -	 4,730,510	 4,730,510		
Total expenses	 17,197,579	 53,945,935	 71,143,514		
Excess before transfers	(1,985,681)	483,881	(1,501,800)		
Transfers	 1,953,168	 (1,953,168)	 -		
Change in net position	(32,513)	(1,469,287)	(1,501,800)		
Net position - beginning, as restated	 27,309,818	 157,037,069	 184,346,887		
Net position - ending	\$ 27,277,305	\$ 155,567,782	\$ 182,845,087		

| 7

Changes in Net Position For the Year Ended December 31, 2017

	Go	vernmental	Βι	ısiness-Type	Total		
		Activities		Activities		Activities	
Revenues							
Program revenues:							
Charges for services	\$	2,735,386	\$	49,162,814	\$	51,898,200	
Operating grants and contributions		1,781,090		328,881		2,109,971	
Capital grants and contributions		42,044		2,179,904		2,221,948	
General revenues:							
Property taxes, levied for general purposes		4,647,594		-		4,647,594	
Property taxes, levied for specific purposes		504,460		-		504,460	
Real estate transfer tax		467,067		-		467,067	
Earned income tax		1,999,358		-		1,999,358	
Local services tax		824,411		-		824,411	
Other taxes		90,970		-		90,970	
Unrestricted investment earnings (loss)		149,219		604,900		754,119	
Miscellaneous income		36,190		60,323		96,513	
Total revenues	\$	13,277,789	\$	52,336,822	\$	65,614,611	
Expenses							
General government	\$	2,309,729	\$	-	\$	2,309,729	
Public safety		9,488,236		-		9,488,236	
Public works		1,677,757		-		1,677,757	
Community development		286,185		-		286,185	
Culture and recreation (also interest expense)		1,475,495		-		1,475,495	
Electric		-		25,729,659		25,729,659	
Gas		-		5,564,198		5,564,198	
Water		-		3,462,915		3,462,915	
Sewer		-		7,981,669		7,981,669	
Swimming Pool		-		-		-	
Other business-type activities		<u>-</u>		4,245,514		4,245,514	
Total expenses		15,237,402		46,983,955		62,221,357	
Excess before transfers		(1,959,613)		5,352,867		3,393,254	
Transfers		1,907,594		(1,907,594)			
Change in net position		(52,019)		3,445,273		3,393,254	
Net position - beginning, as restated		27,208,955		152,776,886		179,985,841	
Net position - ending	\$	27,156,936	\$	156,222,159	\$	183,379,095	

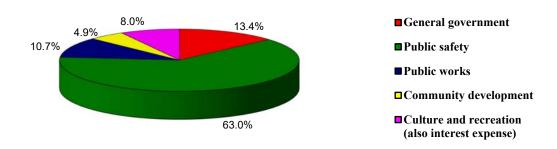
Net position decreased by \$1.50 million in 2018 for "total activities" compared to an increase of \$ 3.39 million in 2017. Generally, these "total activities" were the same, except that 2018 was the first year of operation of the Aquatic Center and included spending down of the bond proceeds for the same, in addition to the levying of an additional 5 mils of real estate taxes. This is a \$4.90 million decrease in overall performance for 2018 compared to 2017 and is the result of an increase in total revenues of \$ 4.03 million, and an increase in expenses of \$ 8.92 million. Although offset by smaller increases and/or decreases in other funds, in addition to a decrease of approximately \$ 1.91 million in payments from neighboring municipalities to the Sewer Fund, to fund the capital improvements to the Waste Water Treatment Plant, as a result of the project being substantially completed in 2017, the increase in total revenues is due primarily to an increase in consumption/sales of utility services and the levying of five (5) mil of real estate tax. The year-over-year increase in business-type activities expenses consists primarily of increased purchase and/or generation costs on behalf of the Electric and Gas departments in order to fulfill demand, and the Sewer Department's increasing its transfer to Capital Reserve by \$ 572,000, as well as it's recorded depreciation of \$ 4.32 million, resulting from placing the upgraded wastewater treatment plant into operation. The increase in governmental activities is largely attributable to an increase in personnel costs in the Fire Department, in an effort to staff a second ambulance crew with part-time employees.

In the Business-Type Activities transfers line item, there were \$ 1,953,168 of transfers to governmental activities. This represents net transfers from the business-type activities funds to the governmental activities funds, the majority of which (\$ 1,905,000) consists of operating transfers (Payments in Lieu of Gross Receipts Tax) from the Electric and Gas Departments to the General Fund.

The Borough's largest governmental activities revenue source: real estate taxes, increased by \$1,000,919 or 19.43% in 2018. The significant increase in real estate tax revenues in 2018 was due to an increase in the property tax millage rate of five (5) mils, total: one (1) mil for general purposes, one half (0.5) mil for fire apparatus, one half (0.5) mil for ambulance service, and three (3) mils for the servicing of the general obligation debt incurred in order to construct the Aquatic Center. The Earned Income Tax receipts increased by \$179,961 or 9.00%, in 2018, while the real estate transfer tax increased by \$60,795 or 13.02% in 2018. The Local Services Tax yield increased by \$55,205, or 6.70%, in 2018. Both the Earned Income Tax and the Local Services Tax are inclined to ebb and flow, depending upon various economic conditions, as evidenced by the 10.48% decrease in 2017.

Expenses of governmental activities break down as follows:





Total governmental expenses for 2018 were \$ 17.19 million, up from \$ 15.23 million in 2017. Public safety, which consisted primarily of police, fire, and ambulance services, comprised 63.00% of the total governmental expenses. Public works expenses, which include streets overlaying and repairs, were 10.70%. Leisure time activities represented by the Culture and Recreation portion of expenses were 8.00% of the total. General government expenses were 13.40%. Community development comprised 4.90% of total expenses.

The Statement of Activities reports expenses of each of the governmental activities programs and the related program revenue that offsets the cost of each program. The amount by which the cost of a particular program exceeds its program revenue represents the extent to which that program must be subsidized by general revenues, such as property taxes, earned income taxes, local services taxes, deed transfer taxes, and others.

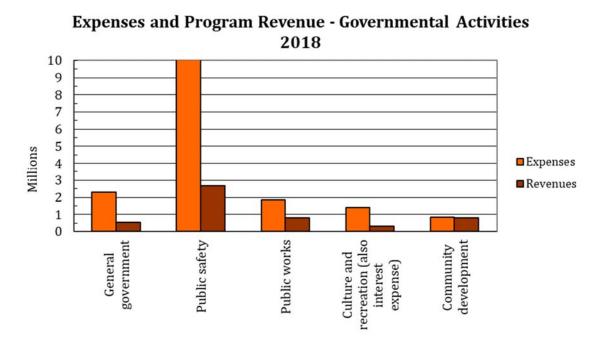
The following tables and graph summarize the net cost of each program:

Expenses and Program Revenue - Governmental Activities Year Ended December 31, 2018

				Charges for		Operating Grants and		Capital Grants and	Net (Expense)	
Functions/Programs		Expenses		Services		ontributions	Contributions		Revenue	
Governmental activities										
General government	\$	2,310,568	\$	505,679	\$	46,623	\$	-	\$ (1,758,266)	
Public safety		10,833,457		1,855,468		801,987		-	(8,176,002)	
Public works		1,834,124		5,720		650,868		148,045	(1,029,491)	
Culture and recreation (also interest expense)		1,383,092		188,537		140,051		-	(1,054,504)	
Community development		836,338	_	-		806,842		-	 (29,496)	
Total Governmental Activities	\$	17,197,579	\$	2,555,404	\$	2,446,371	\$	148,045	\$ (12,047,759)	

Expenses and Program Revenue - Governmental Activities Year Ended December 31, 2017

						Operating		Capital	Net
				Charges for	(Grants and		Grants and	(Expense)
Functions/Programs		Expenses		Services	Co	ontributions	C	ontributions	Revenue
Governmental activities									
General government	\$	2,309,729	\$	572,926	\$	38,702	\$	-	\$ (1,698,101)
Public safety		9,488,236		1,941,723		798,162		-	(6,748,351)
Public works		1,677,757		3,770		621,494		42,044	(1,010,449)
Culture and recreation (also interest expense)		1,475,495		216,967		90,458		-	(1,168,070)
Community development		286,185	_	<u> </u>		232,274			 (53,911)
Total Governmental Activities	\$	15,237,402	\$	2,735,386	\$	1,781,090		42,044	\$ (10,678,882)



The above chart and graph illustrate the priority that Chambersburg places on the safety of its citizens.

Business-Type Activities

Business-type net position decreased by \$1.47 million in 2018. Electric Department revenues increased 4.68%, Gas Department revenues increased 13.66%, Water Department revenues increased 10.68%, Sewer Department revenues increased 0.15%, Sanitation Department revenues increased 0.27%, Parking, Traffic & Street Lights Department revenues increased 143.31%, Storm Sewer Department revenues increased by 1.50%, and the Swimming Pool revenues increased by 190.05%. The total increase in Charges for Services revenues was \$3,450,177 or 7.02%. The significant increase in Gas Department revenues was a result of an increase in sale price via the Purchased Gas Adjustment mechanism, and in the volume of sales, while the increase in Parking, Traffic & Street Lights Department revenues was a direct result of a 397% increase in revenue resulting from jobbing work, and the increase in Swimming Pool revenues was due to 2018 being the first year of operations in this Fund.

Electric Department expenses increased by 9.76% as a result of increases in electricity and fuel purchases, as well as facilities maintenance; Gas Department expenses increased by 21.54% due to increased gas supply purchasing and energy efficiency financing expenses, which will ultimately result in an increase in consumption; Water Department expenses increased by 5.09%; Sewer Department expenses increased by 21.90%, almost entirely as a result of the depreciation of the wastewater treatment plant upgrades completed in 2017, although transfers to Capital Reserves increased by \$72,000; Sanitation expenses increased by 8.73%; Parking, Traffic & Street Lights Department expenses increased by 24.20% because of increases in snow removal and jobbing costs, as well as an increase in outgoing transfers; Storm Sewer expenses decreased by 1.54%, and Swimming Pool expenses increased by 100%, as there were no expenses in 2017, as the pool was still under construction, and not yet in operation.

The following table and graph summarize the expenses and program revenues for business-type activities:

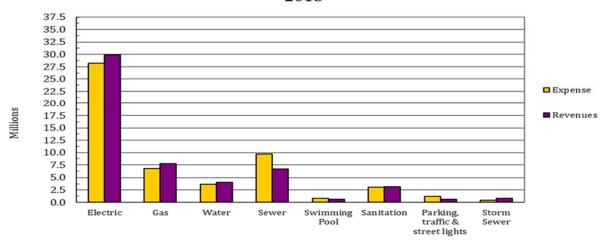
Expenses and Program Revenue - Business-Type Activities
For Year Ended December 31, 2018

	Expenses	(Charges for Services	Gı	perating rants and atributions	Gra	apital ints and ributions	Net (Expense) Revenue		
Electric	\$ 28,240,579	\$	29,785,076	\$	67,800	\$	-	\$	1,612,297	
Gas	6,762,534		7,772,848		29,303		-		1,039,617	
Water	3,639,107		4,026,888		38,612		-		426,393	
Sewer	9,729,758		6,642,974		50,103		7,665		(3,029,016)	
Swimming Pool	843,447		570,671		33,683		-		(239,093)	
Sanitation	3,106,776		3,065,612		56,178		-		15,014	
Parking, traffic & st. lights	1,240,160		345,217		311,399		7,950		(575,594)	
Storm Sewer	 383,574		403,705		392,807				412,938	
Total business-type activities	\$ 53,945,935	\$	52,612,991	\$	979,885	\$	15,615	\$	(337,444)	

Expenses and Program Revenue - Business-Type Activities
For Year Ended December 31, 2017

	Expenses	(Charges for Services	Gı	perating rants and itributions	 Capital rants and ntributions	Net (Expense) Revenue		
Electric	\$ 25,729,659	\$	28,452,711	\$	64,311	\$ 3,000	\$	2,790,363	
Gas	5,564,198		6,838,981		27,795	37,000		1,339,578	
Water	3,462,915		3,638,154		35,289	15,000		225,528	
Sewer	7,981,669		6,633,050		116,932	1,818,519		586,832	
Swimming Pool	-		2,987		97	-		3,084	
Sanitation	2,857,397		3,057,311		71,581	-		271,495	
Parking, traffic & st. lights	998,553		141,881		10,151	13,630		(832,891)	
Storm Sewer	 389,564		397,739		2,725	 292,755		303,655	
Total business-type activities	\$ 46,983,955	\$	49,162,814	\$	328,881	\$ 2,179,904	\$	4,687,644	

Expenses and Program Revenue - Business-Type Activities 2018



Individual Funds Summary and Analysis

Governmental funds focus on spendable resources and near-term inflows and outflows of those resources. As such, fund balance is generally a good indicator of net resources available for spending at the end of the fiscal year, subject to any stated restrictions on its use.

The combined fund balances of the Borough's governmental funds as of December 31, 2018 were \$ 9.33 million, as compared to \$ 11.07 million as of December 31, 2017.

The General Fund is the primary operating fund of the Borough of Chambersburg, accounting for such activities as police and fire protection, ambulance services, highways, parks and recreation, and general governmental services. The General Fund balance increased from \$ 1,678,221 to \$ 1,827,338, even after the transfer of an un-budgeted sum – this year in the amount of \$670,000 – into the General Capital Reserve Fund (in 2015, 2016, and 2017 un-budgeted transfers of \$ 1.1 million, \$ 1.25 million, and \$1 million, respectively, were made in the same manner). Had these funds remained in the General Fund, the General Fund balance would have increased to \$ 2,497,338.

Budget Variations

Operations for the Borough's General Fund resulted in an overall favorable net budget variance of \$ 149,117 for the year ended December 31, 2018. That means that we had \$ 149,117 more in positive net change in fund balance than we budgeted. The budget was balanced, with revenues equaling expenditures, but finished the year with an actual net surplus of \$ 149,117. Total expenditures exceeded total revenues by \$ 1,809,784, and net inter-fund transfers from other Borough funds amounted to \$ 1,958,901, creating the overall positive results of \$ 149,117 for net receipts or "net change in fund balance". Had the Borough not made the responsible decision to again transfer an unbudgeted sum – this year in the amount of \$ 670,000 – into the General Capital Reserve Fund, the "net change in fund balance" would have been an even greater \$ 819,117.

While we had a favorable budget variance of \$ 1,092,803 or 7.38%, of total budgeted operating expenditures (\$ 14,803,200), we also had an unfavorable budget variance of (\$ 282,862) (negative) or 2.32% of total budgeted operating revenues (\$ 12,183,475). Additionally, there was an unfavorable net budget variance of (\$ 670,000) (negative), or 455%, of budgeted transfers out of the General Fund. Again, the variance of the budgeted transfers out of the General Fund is a result of a conscious decision, as approved by Borough Council, to transfer an additional \$ 670,000 into the General Capital Reserve Fund in a continued effort to ensure adequate reserves, as the General Fund was in a position to absorb such a transfer from its fund balance.

The unfavorable variance (\$ 282,862) (negative) in revenues can be tied to the lower-than-anticipated revenues for Tax Liens, PILOT's, and user fees for the Recreation, and Departments. On the expenditure side, the favorable variance (\$ 1,092,803) can be attributed to equipment and training cost savings within the Police Department; Recreation Department salary and benefits savings due to the Swimming Pool Fund absorbing members of the Recreation Department; and a decrease in outgoing transfers to the General Capital Reserve Fund, in the amount of \$ 330,000. Lesser-than-budgeted health insurance, legal, and miscellaneous costs also contributed to the variance.

Changes in Revenue and Expenditure Levels

In looking at the performance of the General Fund for 2018, we had an overall increase of \$554,458 in 2018, as compared to 2017, for the net change in fund balance (*ncfb*). In 2018, we finished the year with a positive *ncfb* of \$149,117, compared to a negative *ncfb* of \$405,341 for 2017. In 2018, Borough Council again made the decision to transfer an un-budgeted \$670,000 into the General Capital Reserve Fund (in 2015, 2016, and 2017 transfers of \$1.1 million, \$1.25 million, and \$1 million, respectively, were made in the same manner). Had these funds remained in the General Fund, the General Fund balance would have realized a greater positive *ncfb* of \$819,117, all else remaining the same. While the Borough could have chosen to forgo the transfer to the reserve fund, thereby ending the year with a substantial greater positive net change in fund balance, we continue to pro-actively set aside funds for anticipated future capital asset and infrastructure needs. Although the Borough insists on setting funds aside for such future needs, ultimately, as the funds in the Capital Reserve Fund are not restricted, they would be available for General Fund operations, if that were ever deemed necessary.

In the absence of transfers to and from other departments, we would have ended the year with a **ncfb** of (\$ 1,809,784) (negative) for 2018, in the General Fund. Compared to the same for 2017, of (\$ 1,320,479) (negative), 2018 is \$ 489,305 greater. In 2018 there was budgeted a net \$ 2,619,725 transfer into the general fund, whereas in 2017, budgeted net was \$ 2,015,038.

Changes in Fund Balance

The fund balance in the General Fund increased by \$149,117 in 2018. This was because total expenditures (\$13,710,397) exceeded total revenues (\$11,900,613) by \$1,809,784, while net transfers, (\$1,958,901) from other departments, helped close the deficiency, resulting in a net increase in fund balance for the General Fund of \$149,117. As previously discussed, this only modest increase in fund balance is the result of the Borough's continued commitment to adequately fund the future capital improvements of the Borough and its infrastructure.

The fund balance in the Special Revenue Fund – Grant Funds, decreased by \$25,177 in 2018. Revenues increased by \$550,724 to \$823,968 in 2018, while expenditures increased by \$551,660, to \$863,719. However, this net decrease in resources of \$39,751 was mitigated slightly by net transfers in, in the amount of \$14,574, resulting in a decrease of the fund balance in the amount of \$25,177, related directly to the spending down of grant funds that were received in prior years.

The net position in the enterprise funds decreased by \$ 2,425,226, or 1.69%, in 2018, compared to an increase of \$ 2,711,957, or 1.92%, in 2017. Operating revenues in the enterprise funds increased by \$ 3,513,767, or 7.29%. The increase in operating revenues for 2018 can be largely attributed to an increase in user fees from the Swimming Pool, as 2018 was its first year in operation; in Electric and Gas Department revenues, which was due to increased consumption and also resulted in higher expenses for the Electric and Gas Departments; and finally, an increase in Water Department revenue resulting from a minor increase in rates. Operating expenses increased by \$ 6,354,425, or 13.48%, which is largely comprised of a combination of increases in the operating expenses of the Electric Fund by 9.26%, as a result of increased energy purchases and transmission costs; increases in the operating expenses of the Gas Fund by 20.03%, by virtue of increased energy purchases; increases in the operating expenses of the Sewer Fund by 20.59%, attributable almost entirely to depreciation expense related to new facilities; increases in the operating expenses of the Swimming Pool Fund by 100%, as the Aquatic Center was not placed into operation until 2018; increases in the operating expenses of the Uter Fund by 3.26%; and finally, cumulative increases in the operating expenses of the Other Enterprise Funds by 9.82%.

The net position of the Sewer Department decreased by \$3,046,942, or 5.45%, in 2018, due largely to recording \$4,323,652 in depreciation expense. The net position of the Water Department increased by \$457,894, or 2.08%. Net position of the Gas Department increased by \$413,683, or 2.77%, and Electric decreased this year by \$676,557, or 1.63%. Additionally, the net position of the Swimming Pool realized an increase of \$113,594, or 98.85%, as a result of a lack of activity in 2017, while the Other Enterprise Funds (Sanitation, Parking, Traffic & Street Lights, and Storm Sewer) increased by \$313,102, or 3.32%.

Also, the net position in the internal service funds increased by \$ 1,191,765, or 6.76%, compared to an increase of \$ 1,351,080, or 8.49% in 2017. Operating revenues increased by \$ 701,723, or 8.02%, while operating expenses increased by \$ 1,029,631, or 11.90%. The increase in revenues continues to be due largely to the increased use of the Engineering Department assets on behalf of other departments; increased contributions to the Self Insurance Fund as a result of increases in employee contributions towards health insurance premiums; and an increasingly more accurate assessment of the costs of services to the respective departments making use of the Administrative Services Department, which also saw an increase in expenses, thereby resulting in increased revenue from the contributing departments. Increases in expenses are primarily the result of increased personnel costs within the Stores Department, building maintenance in the Motor Equipment Fund, and additional staff being added to the Administrative Services Fund, although the Worker's Compensation Fund did benefit from a large decrease in unexpected paid losses, thereby mitigating the increase in cumulative expenses across the funds.

Capital Asset and Debt Administration

Capital Asset Activity

In 2018, Chambersburg Borough continued its ambitious multi-year plan to provide its residents, businesses, patrons, and visitors with top-notch infrastructure accommodations, via significant upgrades, by utilizing accumulated reserves in utility funds and special accounts, and financing partnerships with state and federal agencies.

The Gas Department continued to undertake significant main extensions and service line improvements in order to further improve the safety of the system. Major pipe replacement projects were completed on Lincoln Way West, East Liberty Street, South Fifth Street and Conner Drive. Due to ever-increasing demands for service, new gas mains were also installed in order to expand service to Eisenhower Drive, Hamilton Drive, Lincoln Road, Roosevelt Arms Court, Stouffer Avenue, Bedington Boulevard, Blanchard Avenue and Garfield Street.

In 2018 there were various streets improved through the use of Liquid Fuels and General Capital Reserve funds and environmentally-sound recycling construction methods; including Full Depth Reclamation on Alexander Avenue and Park Avenue, Mill and Overlay on Bedington Boulevard, Hollywell Avenue, Mill Road and Phoenix Drive and Ultra-Thin Bonded Wearing Course on Orchard Drive, Sheffler Drive and Mill Road. Also, in 2018, work associated with the Chambersburg Hospital Multimodal Transportation Fund North Chambersburg Improvements Project (Fifth Avenue Extension) was completed along with the Elder Street Improvements Project, Phase 1.

In 2018 the Storm Sewer Utility completed the Rhodes Drive BMP Project that includes bioretention area and porous paver walking path on Tower at Falling Spring property, second BMP project proposed through Chesapeake Bay Pollutant Plan. The Utility also completed new storm sewer system for Elder Street Improvements Project, Phase 1, Central Parking Lot Project to install new inlets, pipes and bio-swale and to repair existing inlet and pipes to address flooding as well as numerous small inlet and pipe maintenance projects.

The Department extended new line sections and worked to convert the distribution line voltage on an existing electric feeder midway between its Mill Road sub-station in the southern western part of the Borough affording more load transfer capability to the Commerce Street Substation on the northwest corner of the Borough. The work completed in 2018 and into early 2019 nearly completes its long-term plan on the west side of Chambersburg to improve reliability through its "restore and repair" campaign. The "restore and repair" concept is simple: Using distribution feeders (overhead lines typically along the streets) and tie switches, the Electric Department can under some circumstances transfer all customers' electric supply from one feeder, to another minimize customer power outage times. This method uses the system operators and line crews to isolate the problem area down to a smaller number of customers being affected in the damaged area, while then working to transfer the majority of the remaining customers to the other "good" source of power ("restore"), until "repairs" can be made. Such infrastructure improvements ensure that the electric system can supply all of the Borough's planned industrial, institutional, commercial, and residential growth, as well as respond in emergencies using the available alternative supplies. The Borough presently enjoys feeder ties for these purposes from south to north, and east to west, with a few more reliability feeder development projects and ties on the way.

In 2018, the Water Department continued to plan for future water needs with the design of an additional 2.5 million gallon clearwell at the water treatment plant. The second clearwell will increase the borough's storage capacity and allow maintenance to take place on the existing 2 million gallon clearwell that was constructed in 1969. Construction on the new clearwell is expected to take place in 2020 and continue into 2021. Additionally, the Water Department continued to oversee the construction of the Utility Addition to Borough Hall. Construction of the addition commenced in 2017 and was completed in December of 2018. The project was financed by a \$ 9.75 million note through F&M Trust.

In 2018, the Borough Sewer Department completed the design for the replacement of a portion of the East Conococheague Interceptor. The replacement will increase flow capacity and support future growth and development within the Borough as well as the surrounding townships. The project scope includes the replacement of nearly 2,200 linear feet of 24" sewer and the abandonment of 1,100 feet of existing 24" sewer. The project was bid on August 13, 2018 and was awarded on October 8, 2018 to DOLI Construction. The cost for the upgrades is \$2,117,568 with 46% being the Borough's share and 54% being the Township Partners' share. Work began in April 2019 with a 180 day construction schedule. The Borough's portion of the costs associated with the project were funded by the Borough's 2012, \$8 million debt offering.

Moreover, the Water and Sewer Departments continued to undertake main and service line repairs in advance of street paving and reconstruction projects. In 2018, improvements were made within Alexander Avenue, Park Avenue, Hollywell Avenue, and Elder Street. Much of the water and sewer infrastructure throughout Chambersburg is 50 to 100 years old. These repairs and improvements will allow us to continue to efficiently serve our customers for decades to come.

In 2016, after an in-depth deliberation and public discussion process, Borough Council opted to issue a \$9.75 million General Obligation bond in order to undertake the first major renovation – a complete replacement in fact - of the municipal swimming pool (along with equipment improvements to the Borough's various parks and playgrounds), since its original opening in 1970. The municipal pool was closed during the 2017 season, to allow for construction of the new facility – dubbed the Chambersburg Aquatic Center – throughout 2017, and into 2018, with project completion in May 2018. The facility is anticipated to serve as a regional recreational asset, drawing visitors from the surrounding and outlying communities, due to its unique attributes, as compared to any other such facility in the region.

Additional detail on the capital asset activity for the year ended December 31, 2018 is presented in the Notes to the Basic Financial Statements in Note 4.

Debt

A summary of outstanding debt at December 31, 2018 and 2017, respectively, is as follows:

	December 31, 2018	December 31, 2017
General Obligation Bonds/Notes		
Governmental activities	\$ 3,675,226	\$ 3,235,369
Business-type activities	28,571,390	24,351,673
Total outstanding debt	<u>\$ 32,246,616</u>	\$ 27,587,042

Additional detailed data for all debt of the Borough of Chambersburg is presented in the Notes to the Basic Financial Statements in Note 5.

Contacting the Borough's Management

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with an overview of the Borough's finances. If you have questions or need additional financial information, please contact the Director of Finance, Borough of Chambersburg, 100 South Second Street, Chambersburg, PA 17201.

	Governmental Activities	Business-Type Activities	Total	
ASSETS	Acuviues	ACUVILLES	iotai	
Current assets	¢ 10.044.4≡0	¢ 42.200.215	d FF 400 200	
Cash and equity in pooled cash and investments Taxes receivable, net of allowance	\$ 12,041,173 547,425	\$ 43,368,215	\$ 55,409,388 547,425	
Accounts receivable, net of allowance	258,449	5,771,117	6,029,566	
Due from other governments	921,421	39,031	960,452	
Internal balances	773,547	(773,547)		
Other receivables	146,630	147,158	293,788	
Inventories Prepaid expenses	356,342 374	2,747,823 62,295	3,104,165	
Total current assets	15,045,361	51,362,092	62,669 66,407,453	
Noncurrent assets	13,043,301	31,302,072	00,407,433	
Noncurrent assets Noncurrent receivables	155,122		155,122	
Capital assets not being depreciated:	155,122		133,122	
Land	401,848	1,865,670	2,267,518	
Construction in progress	1,310,650	2,524,205	3,834,855	
Capital assets net of accumulated depreciation:				
Utility plant in service	-	114,042,362	114,042,362	
Land improvements	1,388,396	11,793,949	13,182,345	
Buildings and improvements Machinery, equipment and furniture	909,655 4,633,752	501,890 13,976,020	1,411,545 18,609,772	
Infrastructure	17,115,476	13,770,020	17,115,476	
Total noncurrent assets	25,914,899	144,704,096	170,618,995	
Total assets	40,960,260	196,066,188	237,026,448	
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflows related to pension liability	3,198,292	2,737,996	5,936,288	
Deferred outflows related to OPEB liability	79,473	42,986	122,459	
Deferred charge on bond refunding	-	55,321	55,321	
Total deferred outflows of resources	3,277,765	2,836,303	6,114,068	
Total assets and deferred outflows of resources	\$ 44,238,025	<u>\$ 198,902,491</u>	\$ 243,140,516	
LIABILITIES				
Current liabilities				
Accounts payable	\$ 332,505			
Accrued wages and withholdings	279,719	363,587	643,306	
Accrued interest expense Unearned revenues	5,077 147,559	72,751 41,797	77,828 189,356	
Long-term liabilities: Due within one year	147,339	41,/9/	107,330	
Bonds and notes payable	153,024	2,273,535	2,426,559	
Compensated absences	379,366	614,993	994,359	
Liability for self-insured losses	26,801	79,299	106,100	
Total current liabilities	1,324,051	6,978,467	8,302,518	
Noncurrent liabilities				
Long-term liabilities: Due in more than one year				
Bonds and notes payable	3,546,543	26,403,869	29,950,412	
Compensated absences	515,305	437,499	952,804	
Net pension liability OPEB liability	8,984,164 1,911,146	7,761,281 776,766	16,745,445 2,687,912	
Liability for self-insured losses	87,318	258,357	345,675	
Total noncurrent liabilities	15,044,476	35,637,772	50,682,248	
Total liabilities	16,368,527	42,616,239	58,984,766	
DEFERRED INFLOWS OF RESOURCES				
Deferred inflows related to pension liability	586,624	694,543	1,281,167	
Deferred inflows related to OPEB liability	5,569	23,927	29,496	
Total deferred inflows of resources	592,193	718,470	1,310,663	
NET POSITION				
Net investment in capital assets	22,901,661	115,631,163	138,532,824	
Restricted	620.647		620.645	
Highway projects	638,647	-	638,647	
Capital improvements Grants	7,341,421 171,148	-	7,341,421 171,148	
Fire expenses	17,146	-	17,146	
Recreation expenses	30,189	-	30,189	
Unrestricted	(3,823,656)	39,936,619	36,112,963	
Total net position	27,277,305	155,567,782	182,845,087	
Total liabilities, deferred inflows of resources, and net position	\$ 44,238,025	\$ 198,902,491	\$ 243,140,516	
rotal natinues, deferred fillows of resources, and net position	φ 44,230,023	Ψ 170,704,471	Ψ 473,140,310	

					Net (Expense) Revenue and Cl Position	hanges in Net
		P	rogram Revenu	es	Pr	imary Governme	ent
			Operating	Capital Grants			
		Charges for	Grants and	and	Governmental	Business-type	
Functions/Programs	Expenses	Services	Contributions	Contributions	Activities	Activities	Total
Primary government							
Governmental activities							
General government	\$ 2,310,568	\$ 505,679		\$ -	\$ (1,758,266)	\$ -	\$ (1,758,266)
Public safety	10,833,457	1,855,468	801,987	-	(8,176,002)	-	(8,176,002)
Public works	1,834,124	5,720	650,868	148,045	(1,029,491)	-	(1,029,491)
Culture and recreation	1,322,566	188,537	140,051	-	(993,978)	-	(993,978)
Community development	836,338	-	806,842	-	(29,496)	-	(29,496)
Interest expense and debt issuance costs	60,526				(60,526)		(60,526)
Total governmental activities	17,197,579	2,555,404	2,446,371	148,045	(12,047,759)	-	(12,047,759)
Business-type activities							
Electric	28,240,579	29,785,076	67,800	-	-	1,612,297	1,612,297
Gas	6,762,534	7,772,848	29,303	-	-	1,039,617	1,039,617
Water	3,639,107	4,026,888	38,612	-	=	426,393	426,393
Sewer	9,729,758	6,642,974	50,103	7,665	-	(3,029,016)	(3,029,016)
Swimming pool	843,447	570,671	33,683	-	=	(239,093)	(239,093)
Sanitation	3,106,776	3,065,612	56,178	-	-	15,014	15,014
Parking, traffic and street lights	1,240,160	345,217	311,399	7,950	-	(575,594)	(575,594)
Storm sewer	383,574	403,705	392,807			412,938	412,938
Total business-type activities	53,945,935	52,612,991	979,885	15,615		(337,444)	(337,444)
Total primary government	\$ 71,143,514	\$ 55,168,395	\$ 3,426,256	\$ 163,660	\$ (12,047,759)	\$ (337,444)	\$ (12,385,203)
		es and transfers	5:				
	Taxes:	1 . 16	1		ф. 4.07.4.400	Φ.	\$ 4.874.490
		es, levied for gene	• •		\$ 4,874,490	\$ -	, , , ,
Property taxes, levied for specific purposes Real estate transfer tax Earned income tax					1,278,483 527,862	-	1,278,483 527,862
					2,179,319	-	2,179,319
	Local service				2,179,319 879,616	-	2,179,319 879,616
					91,285	-	91,285
Payments in lieu of taxes					214,420	- 753,807	968,227
Unrestricted investment earnings Miscellaneous income					16,603	67,518	84,121
	Transfers	ncome			1,953,168	(1,953,168)	-
		1	C				
	i otai gener	al revenues and t	ransiers		12,015,246	(1,131,843)	10,883,403
	Change in	net position			(32,513)	(1,469,287)	(1,501,800)
	Net position - beg	ginning, as restate	d		27,309,818	157,037,069	184,346,887
	Net position - end	ling			<u>\$ 27,277,305</u>	<u>\$ 155,567,782</u>	\$ 182,845,087

	Ge	eneral Fund	Fu	cial Revenue ınd - Grant Programs	Go	Other overnmental Funds	Total Governmental Funds		
ASSETS									
Cash and equity in pooled cash and investments	\$	1,480,524	\$	18,107	\$	6,412,205	\$	7,910,836	
Taxes receivable, net		452,143		-		95,282		547,425	
Due from other funds		-		70		773,547		773,617	
Receivable from other governments		836,785		92,638		-		929,423	
Other receivables, net		298,998		72,754		166,831		538,583	
Total assets	\$	3,068,450	\$	183,569	\$	7,447,865	\$	10,699,884	
LIABILITIES									
Accounts payable	\$	120,669	\$	2,242	\$	40,757	\$	163,668	
Due to other funds		-		-		70		70	
Due to other governments		-		1,481		-		1,481	
Unearned revenue		90,120		8,698		-		98,818	
Accrued wages, benefits and withholdings		240,592		-		-		240,592	
Total liabilities		451,381		12,421		40,827		504,629	
DEFERRED INFLOWS OF RESOURCES									
Unavailable tax revenue		789,731		-		77,423		867,154	
Total deferred inflows of resources	_	789,731		-		77,423	_	867,154	
FUND BALANCES									
Restricted		-		171,148		7,329,615		7,500,763	
Unassigned		1,827,338		-		-		1,827,338	
Total fund balances	_	1,827,338		171,148		7,329,615	_	9,328,101	
Total liabilities, deferred inflows of resources,									
and fund balances	\$	3,068,450	\$	183,569	\$	7,447,865	\$	10,699,884	

BOROUGH OF CHAMBERSBURG

Reconciliation of Governmental Funds Balance Sheet to the Statement of Net Position **December 31, 2018**

Total fund balance - governmental funds

\$ 9,328,101

Amounts reported for governmental activities in the Statement of Net Position are different because:

Capital assets used in governmental activities are not current financial resources and therefore are not reported in the fund financial statement, but are reported in the governmental activities of the Statement of Net Position.

> Cost of assets 39,217,953 Accumulated depreciation (17,303,700)

> > 21,914,253

Taxes receivable will be collected in the future, but are not available soon enough to pay for the current period's expenditures, and therefore are not recorded in the fund financial statement.

818,413

Long-term liabilities are not due and payable in the current period and are not included in the fund balance sheet, but are included in the governmental activities of the Statement of Net Position. Long-term liabilities and related deferred inflows and outflows of resources consist of:

Bonds payable, net of premium	(1,266,410)
Accrued interest on bonds	(5,077)
Compensated absences	(763,007)
Net pension liability	(8,125,696)
Deferred outflows related to pension liability	2,888,602
Deferred inflows related to pension liability	(516,363)
OPEB liability	(1,825,227)
Deferred outflows related to OPEB liability	79,473
Deferred inflows related to OPEB liability	(2,923)

(9,536,628)

Internal service funds are used by management to charge the costs of certain activities, such as insurance, motor equipment, engineering, administrative, and others, to individual funds. A portion of these assets, deferred outflows of resources, liabilities, and deferred inflows of resources of the internal service funds are included in the governmental activities and are allocated based on the usage of those funds by the governmental funds.

4,753,166

Total net position - governmental activities

27,277,305

BOROUGH OF CHAMBERSBURG Statement of Revenues, Expenditures, and Changes in Fund Balance -**Governmental Funds Year Ended December 31, 2018**

	Ge	eneral Fund	R	Special Revenue Fund - Grant Programs		Other overnmental Funds	Go	Total vernmental Funds
REVENUES	uc	nci ai i unu		Trograms		Tunus		Tunus
Taxes	\$	8,354,394	\$	-	\$	1,272,890	\$	9,627,284
Licenses and permits	-	416,535	•	-	-	-,	•	416,535
Fines and forfeits		163,076		-		-		163,076
Interest earnings and unrealized investment								
gains (losses)		49,066		964		104,437		154,467
Intergovernmental		928,604		813,896		694,041		2,436,541
Charges for services		1,839,269		-		-		1,839,269
Miscellaneous		149,669		9,108		152,080		310,857
Total revenues		11,900,613	_	823,968		2,223,448		14,948,029
EXPENDITURES		, ,	_		_	, -, -		, , , , , , , ,
General government		1,638,048		47,892		71,762		1,757,702
Public safety		_,==,==		,		,		_,, _ ,,
Police department		4,628,587		11,379		82,884		4,722,850
Emergency services		4,641,601		15,000		-		4,656,601
Planning and zoning		611,478		-		-		611,478
Public works								
Highways		1,118,537		771,102		1,504,327		3,393,966
Culture and recreation		1,072,146		2,454		784,822		1,859,422
Community development		-		15,892		159,166		175,058
Debt service						141,071		141,071
Total expenditures		13,710,397	_	863,719	_	2,744,032	_	17,318,148
Excess (deficiency) of revenues over								
expenditures		(1,809,784)	_	(39,751)		(520,584)		(2,370,119)
OTHER FINANCING SOURCES (USES)								
Bond reallocation		-		-		(1,177,163)		(1,177,163)
Transfers in		2,776,201		14,574		2,142,055		4,932,830
Transfers out		(817,300)) _			(2,313,549)		(3,130,849)
Total other financing sources and uses		1,958,901	_	14,574	_	(1,348,657)	_	624,818
Net change in fund balances		149,117		(25,177)		(1,869,241)		(1,745,301)
Fund balances - beginning		1,678,221	_	196,325	_	9,198,856		11,073,402
Fund balances - ending	\$	1,827,338	\$	171,148	\$	7,329,615	\$	9,328,101

BOROUGH OF CHAMBERSBURG

Reconciliation of Statement of Revenues, Expenditures, and Changes in Fund Balance of **Governmental Funds to the Statement of Activities**

Year Ended December 31, 2018

Net change in fund balances - total governmental funds:		\$ (1,745,301)
Amounts reported for Governmental Activities in the Statement of Activities are different because:		
Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation expense differs from capital outlays in the period.		
Depreciation expense Capital outlays	(1,340,440) 2,588,856	1,248,416
Governmental funds do not present revenues that are not available to pay current obligations. In contrast, such revenues are reported in the Statement of Activities when earned.		203,771
The repayment of principal of long term obligations consumes the current financial resources of governmental funds. Also, governmental funds report prepaid bond issuance, bond premiums, and other similar items when the debt is first issued, whereas these amounts are deferred and amortized in the statement of activities.		
Repayment of long-term obligations Amortization of bond premium	79,487 1,058	80,545
The reallocation in the current year for the amount of outstanding debt between the governmental activities and the business-type activities is reported as a long-term liability in the Statement of Net Position.		1,177,163
Some expenses reported in the statement of activities do not require the use of current financial resources and these are not reported as expenditures in governmental funds. This is the difference between the amount incurred and the amount paid of:		
OPEB liability and related deferred outflows and inflows Net pension liability and related deferred outflows and inflows Compensated absences	(284,848) (729,556) (218,529)	(1,232,933)
Internal service funds are used by management to charge the costs of certain activities to individual funds. The net revenue (expense) of certain internal service funds is reported with governmental activities.		235,826
Change in net position - governmental activities		\$ (32,513)

BOROUGH OF CHAMBERSBURG Statement of Net Position - Proprietary Funds December 31, 2018

				Enterprise Fund	ls			_
					Curimmina	Other		Intomal
	Electric Fund	Gas Fund	Water Fund	Sewer Fund	Swimming Pool Fund	Enterprise Funds	Total	Internal Service Funds
ASSETS								
Current assets								
Cash and equity in pooled cash and investments	\$ 7,961,270							\$ 16,351,294
Accounts receivable, net Receivables from other governments	2,897,682	1,259,254	289,806	979,587 1,394	1,848	342,940 37,637	5,771,117 39,031	-
Other receivables	29,523	17,677	33,139	24,563	-	10,906	115,808	53,905
Inventories	1,066,616	471,008	68,024	87,820	-	-	1,693,468	1,410,697
Prepaid expenses	46,936	3,134	3,880	6,234		1,004	61,188	1,481
Total current assets	12,002,027	5,681,401	9,261,150	7,673,524	903,012	3,306,756	38,827,870	17,817,377
Noncurrent assets								
Capital assets not being depreciated:	464360	25.54.6	204 400	24 200		044.246	1.055.210	12.004
Land Construction in progress	464,369 386,583	37,716 608,007	384,488 229,505	24,299 483,871	11,936	944,346 140,737	1,855,218 1,860,639	13,984 887,832
Capital assets being depreciated:	300,303	000,007	227,303	403,071	11,750	140,737	1,000,037	007,032
Buildings and system	76,386,346	15,960,659	19,647,312	87,166,501	-	1,782,412	200,943,230	9,380,607
Improvements other than buildings	63,060	2,860	420,481	14,150	8,545,289	4,597,081	13,642,921	-
Machinery and equipment	812,681	328,238	406,798	588,346	-	5,134,225	7,270,288	10,535,795
Less accumulated depreciation	(38,715,242)	(5,549,865)			(163,744)	(4,403,421)		
Total capital assets	39,397,797	11,387,615	14,265,031	51,686,545	8,393,481	8,195,380	133,325,849	15,223,771
Total noncurrent assets	39,397,797	11,387,615	14,265,031	51,686,545	8,393,481	8,195,380	133,325,849	15,223,771
Total assets	51,399,824	17,069,016	23,526,181	59,360,069	9,296,493	11,502,136	172,153,719	33,041,148
DEFERRED OUTFLOWS OF RESOURCES								
Deferred outflows related to pension liability	640,088	314,367	292,737	342,398	-	249,033	1,838,623	1,209,063
Deferred outflows related to OPEB liability	9,171	4,337	4,275	5,000	-	3,255	26,038	16,948
Deferred charge on bond refunding	55,321	- 240.704				- 252 200	55,321	- 1 226 044
Total deferred outflows of resources	704,580	318,704	297,012	347,398		252,288	1,919,982	1,226,011
Total assets and deferred outflows								
of resources	\$ 52,104,404	\$ 17,387,720	\$ 23,823,193	\$ 59,707,467	\$ 9,296,493	\$ 11,754,424	\$ 174,073,701	\$ 34,267,159
								
LIABILITIES								
Current liabilities								
Accounts payable	\$ 1,563,758	\$ 866,480	\$ 167,451	\$ 212,805	\$ 13,271	\$ 223,423	\$ 3,047,188	\$ 662,535
Accrued wages payable	80,772	33,360	45,987	49,899	2,233	34,643	246,894	154,897
Accrued interest payable	58,182	-	-	-	14,569	-	72,751	-
Unearned revenue Due to other funds	18,448	23,349	-	-	- 773,547	-	41,797 773,547	-
Compensated absences - current	154,614	57,934	66,259	74,964	822	45,167	399,760	287,976
Liability for self insured losses - current	-	-	-		-	-	-	106,100
Bonds, notes and loans payable - current	1,490,504	-	-	259,666	237,300	75,404	2,062,874	281,858
Total current liabilities	3,366,278	981,123	279,697	597,334	1,041,742	378,637	6,644,811	1,493,366
Noncurrent liabilities				·				
Compensated absences	117,457	32,451	47,822	46,345	34	19,051	263,160	233,260
Liability for self insured losses	-	-	-	-	-	-	-	345,675
Net pension liability	1,838,958	869,725	857,287	1,002,719	-	652,532	5,221,221	3,398,528
OPEB liability	184,048	87,044	85,797	100,354	- 0.026.216	65,307	522,550	340,134
Bonds, notes and loans payable	5,616,694			4,998,565	8,026,216	773,756	19,415,231	9,350,599
Total noncurrent liabilities	7,757,157	989,220	990,906	6,147,983	8,026,250	1,510,646	25,422,162	13,668,196
Total liabilities	11,123,435	1,970,343	1,270,603	6,745,317	9,067,992	1,889,283	32,066,973	15,161,562
DEFERRED INFLOWS OF RESOURCES								
Deferred inflows related to pension liability	142,148	67,227	78,409	89,098	-	109,769	486,651	278,153
Deferred inflows related to OPEB liability	5,669	2,681	2,643	3,092		2,012	16,097	10,476
Total deferred inflows of resources	147,817	69,908	81,052	92,190		111,781	502,748	288,629
NET POSITION								
Net investment in capital assets	32,288,091	11,325,515	14,176,989	46,376,191	118,029	7,250,205	111,535,020	5,480,523
Unrestricted (deficit)	8,545,061	4,021,954	8,294,549	6,493,769	110,472	2,503,155	29,968,960	13,336,445
Total net position	40,833,152	15,347,469	22,471,538	52,869,960	228,501	9,753,360	141,503,980	18,816,968
Total liabilities, deferred inflows of resources,								
and net position	\$ 52,104,404	\$ 17,387,720	\$ 23,823,193	\$ 59,707,467	\$ 9,296,493	\$ 11,754,424	\$ 174,073,701	\$ 34,267,159
			statement of ne	reported for busi t position are dif ssets and liabiliti	ferent because c	ertain internal	14,063,802	
			Net position of	business-type ac	tivities		\$ 155,567,782	
				.5 F . 44			,	

BOROUGH OF CHAMBERSBURG Statement of Revenues, Expenses, and Changes in Fund Net Position - Proprietary Funds Year Ended December 31, 2018

				Enterprise Fund	ls			
	Electric Fund	Gas Fund	Water Fund	Sewer Fund	Swimming Pool Fund	Other Enterprise Funds	Total	Internal Service Funds
OPERATING REVENUES								
Charges for services Miscellaneous	\$ 28,965,546 813,799	\$ 7,739,855 32,588	\$ 3,012,448 112,294	\$ 6,458,158 53,310		\$ 3,513,727 417,166	\$ 50,259,944 1,438,085	\$ 9,442,854 6,463
Total operating revenues	29,779,345	7,772,443	3,124,742	6,511,468	579,138	3,930,893	51,698,029	9,449,317
OPERATING EXPENSES								
Production, gathering, treatment and								
transmission	3,781,167	738,716	2,076,162	2,850,542	-	-	9,446,587	-
Operation and maintenance	-	-	-	-	504,204	901,543	1,405,747	6,917,412
Collection and disposal	-	-	-	1,008,663	-	2,754,594	3,763,257	-
Purchase of energy for sale	19,142,270	4,276,687	-	-	-	-	23,418,957	-
Customer accounting and administrative	3,096,582	1,402,777	1,104,430	1,425,009	-	670,387	7,699,185	1,113,110
Claim payments and special services	-	-	-	-	-	-	-	845,336
Increase (decrease) in expected unpaid losses	-	-	-	-	-	-	-	(89,953)
Depreciation and amortization	2,070,161	344,959	468,086	4,323,652	163,744	386,912	7,757,514	893,424
Total operating expenses	28,090,180	6,763,139	3,648,678	9,607,866	667,948	4,713,436	53,491,247	9,679,329
Operating income (loss)	1,689,165	1,009,304	(523,936)	(3,096,398	(88,810)	(782,543)	(1,793,218)	(230,012)
NONOPERATING REVENUES (EXPENSES)								
Connection fees	-	-	867,560	131,453	-	-	999,013	-
Interest earnings and unrealized investment								
gains (losses)	137,112	76,660	143,813	108,864	58,103	51,863	576,415	237,345
Gain (loss) on sale of assets	(752)	(47)	(158)	-	-	9,142	8,185	(127,612)
Reimbursement of prior year expense		-		-	-		-	463,679
Other nonoperating revenues	30,241	3,173	52,713	8,925	3,959	2,077	101,088	576
Intergovernmental revenues	67,800	29,303	38,612	50,103	33,683	633,190	852,691	164,818
Interest expense and debt issuance costs	(167,724)			(134,544	(175,543)	(28,531)	(506,342)	(173,721)
Total nonoperating revenues (expenses)	66,677	109,089	1,102,540	164,801	(79,798)	667,741	2,031,050	565,085
Income (loss) before contributions								
and transfers	1,755,842	1,118,393	578,604	(2,931,597	(168,608)	(114,802)	237,832	335,073
Capital contributions and grants	-	-	-	7,665		7,950	15,615	-
Transfers in	-	-	-	-	409,128	904,314	1,313,442	1,891,921
Transfers out	(2,432,399)	(704,710)	(120,710)	(123,010	(126,926)	(484,360)	(3,992,115)	(1,035,229)
Change in net position	(676,557)	413,683	457,894	(3,046,942) 113,594	313,102	(2,425,226)	1,191,765
Total net position - beginning, as restated	41,509,709	14,933,786	22,013,644	55,916,902		9,440,258	143,929,206	17,625,203
Total net position - ending	\$ 40,833,152	\$ 15,347,469	\$ 22,471,538	\$ 52,869,960	\$ 228,501	\$ 9,753,360	\$ 141,503,980	\$ 18,816,968

Some amounts reported for business-type activities in the statement of $% \left\{ 1\right\} =\left\{ 1\right\} =\left\{$ activities are different because the net revenue (expense) of certain internal service funds is reported with business-type activities

955,939

Change in net position of business-type activities

\$ (1,469,287)

BOROUGH OF CHAMBERSBURG Statement of Cash Flows - Proprietary Funds Year Ended December 31, 2018

	Enterprise Funds														
								S	wimming	E	Other nterprise			1	nternal
	Electric Fund	-	Gas Fund	Wa	ter Fund	Se	ewer Fund		ool Fund		Funds		Total		vice Funds
Cash flows from operating activities:															
Receipts from customers/interfund															
services provided	\$ 29,904,153		7,922,735		3,162,276	\$	7,287,509	\$		\$	3,866,477		52,724,907		9,453,007
Payments to suppliers	(23,982,126)		(5,519,969)		1,884,621)		(4,546,876)		(190,396)		(3,024,383)		39,148,371)		(4,107,662)
Payments to and on behalf of employees Net cash provided (used) by operating activities	(2,198,889) 3,723,138	-	(748,948) 1,653,818		1,176,417) 101,238	-	(1,330,600) 1,410,033	-	(310,730) 80,631	-	(1,232,592)	-	(6,998,176) 6,578,360	_	(4,361,738) 983,607
	3,723,130	_	1,033,010	_	101,230	-	1,410,033	_	00,031	-	(370,470)	-	0,370,300	_	703,007
Cash flows from capital and related financing activities:											00.005		00.004		
Grants and reimbursements received	-				-		696		-		22,935		23,631		-
Proceeds from capital debt Purchase of capital assets	((01.274)		(011 011)		- (455 545)		- (455 553)		1,177,163		- (1.145.070)		1,177,163		6,875,378
Proceeds from sale of assets	(681,374)		(911,811)		(155,545)		(175,553)		(5,838,471)		(1,145,078) 9,142		(8,907,832) 9,142		(6,160,709)
Proceeds from tap fees	-				867,560		131,453				7,142		999,013		23,652
Principal paid on capital debt	(1,455,334)				007,300		(259,666)		(230,516)		(73,260)		(2,018,776)		(117,543)
Interest and fiscal charges paid on capital debt	(175,919)		_		_		(134,544)		(178,612)		(28,531)		(517,606)		(173,721)
Net cash provided (used) by capital and related	(1/0,717)	-		_		-	(10.,011)	-	(170,012)	_	(20,001)	-	(017,000)	_	(170,721)
financing activities	(0.040.600)		(044.044)		=10.01=		(405 (44)		(E 0E0 4D6)		(4.04.4.500)		(0.005.0(5)		
inialiting activities	(2,312,627)	_	(911,811)	_	712,015	_	(437,614)	_	(5,070,436)	_	(1,214,792)	_	(9,235,26 <u>5</u>)	_	447,057
Cash flows from non-capital financing activities:															
Transfer from other funds									409.128		904.314		1.313.442		1.891.921
Transfer to other funds	(2,432,399)		(704,710)		(120,710)		(123,010)		(126,926)		(484,360)		(3,992,115)		(1,035,229)
Refund received for health insurance	(2,132,377)		(/01,/10)		(120,710)		(123,010)		(120,720)		(101,500)		(3,772,113)		463,679
Grants received	67,800		29,303		38,612		50,103		33,683		468,876		688,377		164,818
Net cash provided (used) by non-capital		-		_	00,011	-	00,000	_	00,000	_		-	000,0	-	,
financing activities	(2,364,599)		(675,407)		(82,098)		(72,907)		315,885		888,830		(1,990,296)		1,485,189
matering activities	[2,304,399]	_	(6/3,40/)	_	(82,098)	_	(72,907)	_	313,883	-	888,830	_	(1,990,296)	_	1,485,189
Cash flows from investing activities:															
Interest and dividends received	126,838		66,108		118,795		90,661		57,220		50,835		510,457		198,204
Net cash provided (used) by investing activities	126,838		66,108		118,795	_	90,661		57,220		50,835		510,457		198,204
Net increase (decrease) in cash and cash equivalents	(827,250)		132,708		849,950		990,173		(4,616,700)		(665,625)		(4,136,744)		3,114,057
Market appreciation (depreciation) (*)	8,803	_	5,088	_	17,644	_	11,596	_	883	_	1,674	_	45,688	_	27,787
Total increase (decrease) in cash and cash equivalents	(818,447)	_	137,796	_	867,594	_	1,001,769	_	(4,615,817)	_	(663,951)	_	(4,091,056)	_	3,141,844
Cash and equity in pooled cash and investments -															
beginning of the year	8,779,717	_	3,792,532	_	7,998,707	_	5,572,157	_	5,516,981	_	3,578,220	_	35,238,314	_	13,209,450
Cash and equity in pooled cash and investments -															
end of the year	\$ 7,961,270	\$	3,930,328	\$	8,866,301	\$	6,573,926	\$	901,164	\$	2,914,269	\$	31,147,258	\$	16,351,294
Reconciliation of income (loss) from operations to															
net cash provided (used) by operating activities:															
Operating income (loss)	\$ 1,689,165	\$	1,009,304	\$	(523,936)	\$	(3,096,398)	\$	(88,810)	\$	(782,543)	\$	(1,793,218)	\$	(230,012)
Adjustments to reconcile operating income (loss)															
to net cash provided (used) by operating activities:															
Depreciation and amortization expense	2,070,161		344,959		468,086		4,323,652		163,744		386,912		7,757,514		893,423
Miscellaneous nonoperating income	30,240		3,173		52,713		8,925		3,959		2,077		101,087		577
(Increase) decrease in:	00 54 6		440.540		005		(0.50.0)		(4.040)		(((100)		460.006		0.444
Accounts receivable	88,716		148,710		937		(8,524)		(1,340)		(66,493)		162,006		3,114
Inventories	(189,955)		(157,585)		(16,116)		2,363		-		- 89		(361,293)		(104,616) 60
Prepaid expenses Increase (decrease) in:	(5,905)		112		(183)		(789)		-		89		(6,676)		60
	(202 5(1)		193,917		15,853		58,645		3,078		(2 (44)		64,288		(F 02()
Accounts payable and accrued expenses Net pension liability and related deferred outflows	(203,561)		193,917		15,853		58,645		3,078		(3,644)		64,288		(5,036)
and inflows	181,502		88,752		80,162		94,412				55,048		499,876		338,093
Net OPEB liability and related deferred outflows	101,302		00,732		00,102		77,714		-		33,040		777,070		330,073
and inflows	50,887		24,067		23,722		27,747		_		18,056		144,479		94,041
Unearned revenue	5,851		(1,591)		-						-		4,260		
Due to other funds	6,037		- (2,0,1)								_		6,037		(6,037)
Net cash provided (used) by operating activities	\$ 3,723,138	\$	1,653,818	\$	101,238	\$	1,410,033	\$	80,631	\$	(390,498)	\$	6,578,360	\$	983,607
		-				-			,	-		_	,	_	,
Non-cash investing, capital and non-capital financing acti							0.045	_		_	E 0.55	^	16015	_	
Donated assets from developers	\$ -	\$	-	\$	17.641	\$	8,362	\$	-	\$	7,950	\$	16,312	\$	
Market appreciation (depreciation) (*)	8,803		5,088		17,644		11,596		883		1,674		45,688		27,787

^(*) Cash and equity in pooled cash and investments includes various investments held by the Borough. The market appreciation (depreciation) represents the unrealized gain (loss) on these investments.

	Pe	Pension Trust Funds		ite Purpose ust Funds	Ag	ency Funds
ASSETS						
Cash and equity in pooled cash and investments	\$	-	\$	39,495	\$	1,753,893
Mutual funds - U.S. Securities		2,209,679		-		-
Mutual funds - Corporate bonds		12,551,095		-		-
Mutual funds - Stocks		22,131,446		-		-
Mutual funds - Real estate securities		1,196,042		-		-
Employee contribution receivable		29,916		-		-
Other receivables		-		40		6,588
Total assets	\$	38,118,178	\$	39,535	\$	1,760,481
LIABILITIES						
Accounts payable	\$	26,983	\$	133	\$	-
Consumer deposits		-				1,760,481
Total liabilities		26,983		133		1,760,481
NET POSITION						
Net position restricted for pensions		38,091,195		-		-
Held in trust for other purposes		-		39,402		-
Total net position		38,091,195		39,402		
Total liabilities and net position	\$	38,118,178	\$	39,535	\$	1,760,481

	Pe	ension Trust Funds	te Purpose ıst Funds
ADDITIONS			
Contributions			
Employer	\$	1,399,281	\$ -
Plan member		760,458	-
Public contributions and other revenue		-	5,040
Transfer in			 20,000
Total contributions		2,159,739	 25,040
Investment income			
Net appreciation (depreciation) in fair value of			
investments and gain (loss) on sale of investments		(3,505,860)	-
Interest, dividends, and other		958,687	 852
Total net investment earnings		(2,547,173)	 852
Total additions		(387,434)	 25,892
DEDUCTIONS			
Benefits		2,771,718	-
Administrative expenses		123,324	2,586
Pledge payments to customers/other			 52,112
Total deductions		2,895,042	 54,698
Change in net position		(3,282,476)	(28,806)
Net position - beginning	_	41,373,671	68,208
Net position - ending	\$	38,091,195	\$ 39,402

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

The financial statements of the Borough of Chambersburg 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 more significant of the government's accounting policies are described below.

Reporting Entity

The GASB defines the criteria used to determine the composition of the reporting entity. It requires that the reporting entity include (a) the primary government, (b) organizations for which the primary government is financially accountable, (c) organizations that are fiscally dependent on the primary government and a financial benefit or burden exists, and (d) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete.

The definition of the reporting entity is based primarily on the notion of financial accountability. A primary government is financially accountable for the organizations that make up its legal entity. It is also financially accountable for legally separate organizations if its officials appoint a voting majority of an organization's governing body and if it is able to impose its will on that organization or there is a potential for the organization to provide specific financial benefits to, or to impose specific financial burdens on, the primary government. A primary government may also be financially accountable for the governmental organizations that are fiscally dependent on it.

A primary government has the ability to impose its will on an organization if it can significantly influence the programs, projects, or activities of, or the level of services performed or provided by, the organization. A financial benefit or burden relationship exists if the primary government (a) is entitled to the organization's resources; (b) is legally obligated or has otherwise assumed the obligation in some manner for the debt of the organization; or (c) is obligated in some manner for the debt of the organization.

Some organizations are included as component units because of their fiscal dependency on the primary government. An organization is fiscally dependent on the primary government if it is unable to adopt its budget, levy taxes or set rates or charges, or issue bonded debt without approval by the primary government.

Based upon the application of these criteria, the following component unit meets the criteria for blending:

The Municipal Authority of the Borough of Chambersburg (the "Authority") is governed by a Board appointed by Borough Council. The Authority exists to provide services entirely to benefit the Borough. The Authority had minimal financial activity during 2018. See Note 11 for additional information.

Fund Accounting

The Borough uses funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, fund balance/net position/(deficit), revenue, and expenditures/expenses. The various funds of the primary government are grouped into the categories of governmental, proprietary, and fiduciary.

Governmental Funds

Governmental Funds are those through which most governmental functions of the Borough are financed. The measurement focus is on the flow of expendable resources, rather than on net earnings determination.

The Borough reports the following major governmental funds:

General Fund – The General Fund is the general operating fund of the Borough. This fund is used to account for all financial transactions except those required to be accounted for in another fund. This is a budgeted fund, and any unrestricted fund balances are considered as resources available for use.

Special Revenue Fund - Grant Programs - Grant Programs are used to account for the proceeds of specific revenue sources from grants used to finance specific activities as required by law or administrative regulation obtained by the Borough for the governmental activities.

Additionally, the Borough reports the following non-major governmental funds:

Special Revenue Funds – These funds are used to account for proceeds of specific revenue sources used to finance specific activities as required by law or administrative regulation. The Borough has four Special Revenue Funds, the Grant Program Fund above and the following:

<u>Liquid Fuels Fund</u> is used to account for state liquid fuels tax revenue used primarily for building, improving, and maintaining local roads and bridges.

<u>Fire Tax Fund</u> is used to account for real estate tax revenue used primarily for fire department support.

<u>Recreation Tax Fund</u> is used to account for real estate tax revenue used primarily for recreational purposes.

Capital Reserve Fund – This fund is used to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by enterprise funds).

Proprietary Funds

Proprietary funds are used to account for activities similar to those found in the private sector, where the focus of proprietary funds is on the determination of net earnings and capital maintenance. Goods or services from such activities can be provided either to outside parties (enterprise funds) or to other departments or agencies primarily within the government (internal service funds).

Fund Accounting (Continued)

Proprietary Funds (Continued)

The Borough reports the following major enterprise funds:

Electric Department – Provides electric power and related services to the Borough of Chambersburg and all customers, both residential and commercial, throughout the Borough.

Gas Department – Provides natural gas and related services to the Borough of Chambersburg in addition to its residential and commercial customers throughout the Borough and within its proximity.

Water Department – Provides water and related services, including laboratory analyses, to the Borough of Chambersburg, its residents, business establishments and various customers within the proximity of the Borough.

Sewer Department – Provides wastewater treatment services for the Borough of Chambersburg, its residents, commercial establishments and various customers located within the neighboring areas of Greene Township, Guilford Township, Hamilton Township and Letterkenny Township.

Swimming Pool Department – Provides aquatic recreational services for the residents of Chambersburg and the surrounding areas.

The Borough reports the following non-major enterprise funds:

Sanitation Department – Provides trash and garbage removal for the Borough of Chambersburg, its residents and commercial establishments throughout the Borough.

Parking, Traffic and Street Lights Department – Regulates and controls vehicle parking, traffic and street lights throughout the Borough of Chambersburg.

Storm Sewer Department – Provides stormwater removal for the Borough of Chambersburg, its residents and commercial establishments throughout the Borough.

For proprietary funds, the Borough has classified its revenues as either operating or nonoperating revenues according to the following criteria:

Operating Revenues - Operating revenues include activities that have the characteristics of exchange transactions, such as (1) utility billings; (2) penalties and late charges; and (3) other miscellaneous sales.

Nonoperating Revenues - Nonoperating revenues include activities that have the characteristics of non-exchange transactions (in which the Borough receives value without directly giving equal value in return), such as contributions and grants, and other revenues that are defined as nonoperating revenues by GASB pronouncements, such as investment earnings. Tap fees are also considered nonoperating since they are charged based on future capacity needs of the system and are not based on an exchange-type transaction.

Fund Accounting (Continued)

Proprietary Funds (Continued)

Internal service funds of a government (which traditionally provide services primarily to other funds of the government) are presented, in summary form, as part of the proprietary fund financial statements. Since the principal users of the internal services are a combination of the Borough's governmental and enterprise funds, financial statements of internal service funds are allocated based on the usage of those funds and included in the governmental and business-type column when presented at the government-wide level. The costs of these services are allocated to the appropriate functional activity.

The Borough's internal service funds consist of:

Stores Fund – The Stores Department is responsible for the purchase, storage, and disbursal of inventory which is used to support the construction and maintenance functions of the Borough utilities.

Motor Equipment Fund – This fund supports the activities of the Motor Equipment Department which manages a rolling stock of more than 120 vehicles.

Self-insurance Fund – This fund is used for the purpose of funding risk which the Borough does not transfer to commercial insurance carriers or insurance pools.

Engineering Fund –This fund supports the activities of the Engineering Department which is responsible for furnishing engineering, surveying, drafting, and utility location information to other departments. The department also designs and inspects public works projects.

Worker's Compensation – This fund underwrites the risks to the Borough resulting from job-related injury or illness to its employees.

Administrative Services Fund – Administrative Services is responsible for the complete financial reporting and utility meter reading, as well as the operation and maintenance of Borough Hall. This fund also includes the Finance Department.

The major fund concept does not apply to internal service funds.

Fiduciary Fund Types

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds (Firemen's, Police, and Bargaining and Administrative Employees), investment trust funds, private-purpose trust funds (Citizen's Reward, Sister City and Project Heat), and agency funds (Payroll Clearing and Consumer Deposit).

Trust funds are used to account for assets held by the Borough under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the Borough's own program. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations.

Fiduciary Fund Types (Continued)

The Borough's fiduciary funds consist of:

Police Pension Fund - This fund is used to account for the accumulation of resources for pension benefit payments to qualified public safety (police) employees.

Bargaining and Administrative Employees Pension Fund - This fund is used to account for the accumulation of resources for pension benefit payments to qualified employees of the Borough other than police or fire department employees.

Firemen's Pension Fund - This fund is used to account for the accumulation of resources for pension benefit payments to qualified Fire Department employees.

Citizen's Reward Fund - Trust fund used to hold contributions from private citizens for the purpose of rewarding police informants for their assistance in solving crime.

Sister City Fund - Trust fund used to hold money that accumulates for the specific purpose of "sister city" activities. Our sister city is Gotemba, Japan.

Project HEAT Fund - Trust fund to hold contributions from citizens and other sources for the purpose of assisting others pay their utility bills.

Payroll Clearing Fund - An account to temporarily hold every dollar expended through the payroll system. This includes net payroll, all taxes withheld, miscellaneous deductions and employers' share of Social Security/Medicare expense. Theoretically, every dollar contained within the account will eventually be paid out in net pay, taxes or other deductions.

Consumer Deposits Fund - Agency fund used to hold deposits on behalf of utility customers. Interest is earned and "tracked" for individual customers at the Borough's composite interest rate. These funds can be used to settle an outstanding account or returned to the customer whenever a "good credit history" record is attained. These funds are also returned to the customer whenever they move outside the Borough. Occasionally, some deposits and or down payments from other individuals and organizations for other purposes are deposited in this account and held until final resolution has occurred.

Basis of Presentation

Government-wide Financial Statements – The statement of net position and the statement of activities display information about the Borough as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the Borough that are governmental and those that are considered business-type activities.

The government-wide statements are prepared using the economic resources measurement focus. This is the same approach used in the preparation of the proprietary fund financials but differs from the manner in which governmental fund financials are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and statements for governmental funds.

Basis of Presentation (Continued)

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each segment of the business-type activities of the Borough, and for each function or program of the Borough's governmental activities. Direct expenses are those that are specifically associated with a service, program, or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient for the goods or services offered by the program and grants and contributions that are restricted to meeting the operation or capital requirements of a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Borough, with certain limited exceptions. The comparison of direct expenses and program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the Borough.

Fund Financial Statements – Fund financial statements report detailed information about the Borough. The focus of the governmental and proprietary fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. The major fund concept does not apply to internal service funds which are considered proprietary funds and are presented with enterprise funds. Fiduciary funds are reported by fund type.

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All governmental fund types are accounted for using a flow of current financial resources measurement focus. The financial statements for governmental funds are a balance sheet, which generally includes only current assets and current liabilities, deferred outflows of resources and deferred inflows of resources and a statement of revenues, expenditures, and changes in fund balances, which reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources.

All proprietary funds are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources associated with the operation of these funds are included on the statement of net position. The statement of changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total position. The statement of cash flows provides information about how the Borough finances and meets the cash flow needs of its proprietary activities.

Fiduciary funds are reported using the economic resources measurement focus. However, agency funds have no measurement focus.

Basis of Accounting

The government-wide, proprietary, and fiduciary fund (except agency fund) 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. Net position (total assets plus deferred outflows of resources less total liabilities and deferred inflows of resources) is used as a practical measure of economic resources and the operating statement includes all transactions and events that increased or decreased net position. Depreciation is charged as expense against current operations and accumulated depreciation is reported on the statement of net position. 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 collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers tax revenue to be available if collected within 60 days of the end of the fiscal period. Revenue from federal, state, and other grants designated for payment of specific Borough expenditures is recognized when the related expenditures are incurred; accordingly, when such funds are received, they are recorded as unearned revenues until earned. If time eligibility requirements are not met, a deferred inflow of resources would be recorded. 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 judgments, are recorded only when payment is due.

Budgets

Budgets are adopted on a basis consistent with generally accepted accounting principles. Annual appropriated budgets are adopted for the general fund, liquid fuels fund, capital reserve, grant program tax funds, and proprietary funds. All annual appropriations lapse at year end and must be reappropriated. Budgets are not revised during the year. Encumbrance accounting is utilized for internal management purposes, but not for financial reporting. The budget is prepared and approved at the departmental level. The departments presented in the Budgetary Comparison Schedules included as required supplementary information represent the legal level of budgetary control.

The Special Revenue Fund – Grant Programs was over expended in comparison to the budget for 2018; however, there are not ramifications related to the overspending.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, deferred inflows of resources, deferred outflows of resources and the disclosure of contingent assets and liabilities, if any, at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash, Cash Equivalents, and Investments

Cash and cash equivalents include cash on hand, demand deposits, and in accordance with GASB pronouncements, each fund's equity in the Borough's investment pool since each fund can deposit or effectively withdraw cash at any time without prior written notice or penalty. Cash and cash equivalents on the Proprietary Funds' cash flow statements are in agreement with the amounts listed on the related statement of net position as "cash and equity in pooled cash and investments".

Investments are reported at fair value based on quoted values from established markets. Managed funds related to the retirement systems not listed on an established market are reported at estimated fair value as determined by the respective fund managers based on quoted sales prices of the underlying securities. Income, including the change in fair value, from investments held by the individual funds is recorded in the respective fund as it is earned. All other investments owned by the Borough are accounted for in pooled cash and temporary investment accounts. Income earned from this pooling of investments is allocated monthly to the respective funds based upon month end balances.

Inventories

Inventories held by the Electric, Gas, Water, Sewer, and Stores Funds, as well as fuel in the Motor Equipment Fund are priced using the moving weighted-average method. Inventories of parts held by the Motor Equipment Fund are stated at the lower of cost or market, cost being determined using the first-in/first-out (FIFO) method.

Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type column of the government-wide statement of net position and in the respective fund.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value as of the date received. The Borough maintains a capitalization threshold of \$ 10,000. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are expensed. With the adoption of GASB 89, interest costs related to construction are expensed as incurred, effective January 1, 2018. The statement is prospective, and interest capitalized prior to January 1, 2018 will remain capitalized.

Infrastructure assets that have been acquired since 1980 have been recorded in accordance with GASB requirements. These consist mainly of highway improvements.

Capital Assets (Continued)

All reported capital assets are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

	Governmental	Business-Type
	Activities	Activities
Land improvements	10-20 years	10-20 years
Buildings	40-50 years	40-50 years
Machinery and equipment	8-40 years	8-40 years
Utility plant in service	20-50 years	20-50 years
Infrastructure - railroads	25 years	N/A
Infrastructure - highways	25 years	N/A
Infrastructure - other	5-50 years	N/A

Deferred Outflows and Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until then. The Borough has several items that qualify for reporting in this category, including the deferred charge on bond refunding and various amounts related to the pension and OPEB liabilities. These amounts will be amortized in future periods. A deferred charge on bond refunding results from the difference in the carrying value of refunding debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Borough has several items that qualify for reporting in this category, including unavailable tax revenue that is reported as deferred inflows of resources in the governmental funds balance sheet and various amounts related to the pension and OPEB liabilities on the statement of net position. These amounts will be amortized in future periods.

Interfund Transactions

Advances between funds are accounted for in the appropriate interfund receivable and payable accounts. Advances between funds which are not expected to be repaid are accounted for as transfers. Interfund balances and transactions are eliminated in the government-wide financial statements.

Interfund Transactions (Continued)

Exchange transactions, if any, between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and are shown separately in proprietary funds.

Allowance for Uncollectible Accounts

The Borough provides credit to its customers in the normal course of business. Receivables are generally due thirty days after billed. The Borough provides an allowance for uncollectible accounts equal to the estimated losses based on historical collection experience that will be incurred in the collection of all receivables.

Loans Receivable

Loans receivable on the statement of net position (classified in "other receivables") represent loans made to low income residents under a revolving loan program funded by the Pennsylvania Department of Community and Economic Development (DCED) and the Federal HOME Program, as well as a loan agreement with the Chambersburg Area Development Corporation for the renovation of the Heritage Center funded by DCED.

Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental or business type activity columns in the statement of net position. This same treatment also applies to proprietary fund financial statements.

Bond premium and discounts, deferred charge on bond refunding, as well as prepaid bond insurance costs, are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount. The deferred charge on bond refunding is reported as deferred outflows of resources and amortized over the shorter of the life of the refunded or refunding debt. Prepaid bond insurance costs are reported as an asset and amortized over the term of the related debt.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources while discounts on debt issuances are reported as other financing uses (if resulting from a disparity in interest rates) or as debt service expenditures (if resulting from underwriter's fees). Issuance costs (including prepaid bond insurance), whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

Net Position

In the government-wide financial statements and proprietary fund financial statements, net position is classified in the following categories:

Net Investment in Capital Assets: This category groups all capital assets, including infrastructure, into one component of net position. Accumulated depreciation and the outstanding balances of debt and accounts payable and retainage payable that are attributable to the acquisition, construction or improvement of these assets reduce this category. *Net Investment in Capital Assets* consists of the following at December 31, 2018:

Government-Wide Activity

	 vernmental Activities	В	usiness-Type Activities
Capital assets	\$ 25,759,777	\$	144,704,096
Bonds and notes payable	(3,699,567)		(28,677,404)
Deferred charge on bond			
refunding	-		55,321
Accounts and retainage payable			
related to capital assets	(40,757)		(772,360)
Unspent bond proceeds	 882,208	_	321,510
Net investment in capital assets	\$ 22,901,661	\$	115,631,163

Proprietary Funds

										Par	king, Traffic,		
	Electric	Gas		Water	Sewer	Sw	imming Pool	9	Sanitation	a	nd Street	St	orm Sewer
	Fund	Fund		Fund	Fund		Fund		Fund	L	ights Fund		Fund
Capital assets	\$ 39,397,797	\$ 11,387,615	\$	14,265,031	\$ 51,686,545	\$	8,393,481	\$	1,041,696	\$	3,319,800	\$	3,833,884
Bonds and notes payable	(7,107,198)	-		-	(5,258,231)		(8,263,516)		(849,160)		-		-
Deferred charge on bond													
refunding	55,321	-		-	-		-		-		-		-
Accounts and retainage payable													
related to capital assets	 (57,829)	 (62,100)	_	(88,042)	 (52,123)		(11,936)		(30,990)		(60,180)		(4,845)
Net investment in capital assets	\$ 32,288,091	\$ 11,325,515	\$	14,176,989	\$ 46,376,191	\$	118,029	\$	161,546	\$	3,259,620	\$	3,829,039

Internal Service Funds

	Stores	E	Motor quipment	E	ngineering		ministrative	
	Fund		Fund		Fund	Services Fund		
Capital assets	\$ 1,673	\$	5,165,331	\$	35,825	\$	10,020,942	
Bonds and notes payable	-		-		-		(9,632,457)	
Accounts and retainage payable								
related to capital assets	-		-		-		(540,962)	
Unspent bond proceeds	 -		-		-		430,171	
Net investment in capital assets	\$ 1,673	\$	5,165,331	\$	35,825	\$	277,694	

Restricted: This category presents external restrictions imposed by creditors, grantors, contributors or laws or regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation. The following details governmental activities restricted net position:

Restricted for capital improvements	\$ 7,341,421
Restricted for grant expenses	171,148
Restricted for fire expenses	17,895
Restricted for recreation expenses	30,189
Restricted for highway improvements/projects	638,647
	<u>\$8,199,300</u>

Net Position

Unrestricted: This category of 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.

Net Position Flow Assumption

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, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Borough's policy to use restricted resources first, then unrestricted resources as they are needed.

Deficit Net Position

The Administrative Services Fund and Worker's Compensation Fund (internal service funds) have deficit net position balances of \$ 1,002,835 and \$ 191,416 respectively, at December 31, 2018.

Fund Balance - Governmental Funds

Governmental funds classify fund balance based on the relative strength of the spending constraints placed on the purpose for which resources can be used. The classifications are as follows:

Nonspendable: This classification includes amounts that cannot be spent because they are either (1) not in spendable form or (2) legally or contractually required to be maintained intact. This classification includes items such as prepaid amounts, inventories, and the long-term portion of loans and notes receivable. This also includes the corpus (or principal) of permanent funds.

Restricted: This classification includes amounts where the constraints placed on the use of resources are either (1) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; or (2) imposed by law through constitutional provisions or enabling legislation. Enabling legislation authorizes the government to assess, levy, change or mandate payment and includes a legally enforceable requirement on the use of these funds. The following details restricted fund balance:

Restricted for capital improvements	\$ 6,642,884
Restricted for grant expenditures	171,148
Restricted for fire expenditures	17,895
Restricted for recreation expenditures	30,189
Restricted for highway improvements/projects	638,647
	\$ 7,500,763

Fund Balance - Governmental Funds (Continued)

Committed: This classification includes amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the Borough's highest level of decision-making authority. This formal action is in the form of a resolution which is made by the Borough Council. Once an amount is committed, it cannot be used for any other purpose unless changed by the same type of formal action used to initially constrain the funds.

Assigned: This classification includes spendable amounts that are reported in governmental funds *other than in the General Fund*, that are neither restricted nor committed, and amounts in the General Fund that are intended to be used for a specific purpose. The intent of an assigned fund balance should be expressed by the Borough Council. The assignment of fund balance cannot result in a negative unassigned fund balance.

Unassigned: This classification represents the portion of a spendable fund balance that has not been categorized as restricted, committed, or assigned. The general fund is the only fund which would include a positive unassigned fund balance as all other fund types must categorize amounts within the other classifications. A negative unassigned fund balance may occur in any fund when there is an over expenditure of restricted or committed fund balance. In this case, any assigned fund balance (and unassigned fund balance in the general fund) would be eliminated prior to reporting a negative unassigned fund balance.

Minimum Fund Balance

The Borough's policy is to maintain a minimum of 5% of the total budgeted expenditures (including interfund transfers out) as the residual unassigned fund balance at year end. Three methods that can be employed in increasing fund balance if it were to fall below the minimum threshold are: 1) increase general fund revenues via tax or other revenue increase (charges for service), 2) decreasing general fund expenditures, or 3) increasing transfers from other Borough funds.

Order of Spending Policy

The Borough's policy for spending order when fund balance resources are available for a specific purpose in multiple classifications is to use restricted resources first and then apply unrestricted resources in the following order: unassigned, assigned, and committed.

Pension Trust Funds

The GASB requires a statement of plan net position and a statement of changes in plan net position. These are shown as part of the fiduciary statements. It also requires plan investments to be recorded at their fair value and establishes standards for the measurement, recognition, and display of pension expense and related liabilities, assets, and note disclosures.

Deferred Compensation Plan

The Borough has established a deferred compensation plan under Internal Revenue Code Section 457 which covers all employees. All assets and income of the plan are held for the exclusive benefit of the plan's participants and their beneficiaries. In accordance with the provisions of the GASB, the assets and liabilities of the plan are not reported on the financial statements of the Borough.

Compensated Absences

Liability for compensated absences is accounted for in accordance with the provisions of the GASB, which require entities to accrue for employees' rights to receive compensation for vacation leave, or payments in lieu of accrued vacation or sick leave, as such benefits are earned and payment becomes probable.

Under terms of the Borough's employment agreements, employees are granted vacation and sick leave in varying amounts. Vacation days not used by December 31 are lost unless otherwise approved, or are retained if employed for at least 20 years by the Borough. Upon retirement from the Borough, employees with a certain number of years of continuous service are reimbursed as follows for their accumulated sick leave:

- ➤ Bargaining, Non-Bargaining and Police As a wellness incentive, the Borough shall pay to an employee with at least five (5) years of continuous employment with the Borough, a post-separation lump sum payment of 1% of such employee's unused accumulated sick leave for each year that the employee has been employed with the Borough. (Example: An employee who has been employed for 15 years with the Borough would be entitled to 15% of the employee's unused accumulated sick leave, subject to the maximum payment amount set forth below). Such payment shall be based upon the employee's hourly rate at the time of separation. However, any employee who is terminated due to gross neglect, fraud, dishonesty, or willful failure to perform such employee's duties, shall forfeit all rights to such lump sum payment for unused sick leave (the wellness incentive). Additionally, employees shall only be eligible for the wellness incentive if, upon separation, the employee has accumulated at least five hundred (500) hours of sick leave. The maximum amount to be paid to any employee for such wellness incentive shall be ten thousand dollars (\$ 10,000).
- Fire 15% to 27.5% of accumulated sick leave based on years of service.

Sick leave accumulated by bargaining and non-bargaining employees as of January 1, 2016, shall be converted to Catastrophic Sick Leave and credited to their Catastrophic Sick Leave bank. Employees may accumulate a maximum of 1,200 hours of Catastrophic Sick Leave (the "Catastrophic Sick Leave Cap"). At the end of each calendar year, employees with less than 1,200 hours of Catastrophic Sick Leave may roll any unused Regular Sick Leave into their Catastrophic Sick Leave bank, up to the Catastrophic Sick Leave Cap. Regular part-time employees shall be entitled to one-half of this benefit (600 hours catastrophic sick leave). Any accumulated sick leave under this benefit will be paid in accordance with the provisions noted above.

Other Postemployment Benefits Other Than Pension

GASB establishes standards for the measurement, recognition, and display of other postemployment benefit expenditures and related liabilities, note disclosures, and if applicable, required supplementary information (RSI) in the financial reports of state and local governmental employers. The Borough's other postemployment benefits are accounted for in accordance with these standards.

The Borough provides postemployment benefits by permitting retired employees the ability to participate in the employee health plan. Even though the retirees pay 102% of the Borough's blended premium rate, the Borough is still providing an implicit rate subsidy to its retirees. These benefits are financed on a pay-as-you-go basis. The Borough provides no other postemployment benefits for Borough employees.

Statement of Cash Flows - Proprietary Funds

Because the Borough accounts for all deposits and investments through a Central Treasury function, all investments are considered to be cash equivalents for purposes of the statement of cash flows.

NOTE 2 CASH AND CASH EQUIVALENTS

The Borough is authorized to invest in the following under Borough code and Act 10 of 2016:

- U.S. Treasury Bills.
- ➤ Short-term obligations of the U.S. Government and federal agencies.
- ➤ Deposits in savings accounts or time deposits or share accounts of institutions insured by the Federal Deposit Insurance Corporation or the National Credit Union Share Insurance Fund to the extent that such accounts are so insured, and, for any amounts above the insured maximum, provided that approved collateral as provided by law therefore shall be pledged by the depository.
- ➤ Obligations of the United States of America or any of its agencies or instrumentalities backed by the full faith and credit of the respective governmental entity.
- > Shares of an investment company restricted under the Investment Company Act of 1940.
- Obligations, participations or other instruments of any Federal agency, instrumentality, or United States government-sponsored enterprise if the debt obligations are rated at least "A" or its equivalent.
- Commercial paper issued by corporations or other business entities organized in accordance with federal or state law, with a maturity not to exceed 270 days.
- ➢ Bills of exchange or time drafts drawn on and accepted by a commercial bank, otherwise known as bankers' acceptances, if the bankers' acceptances do not exceed 180 days maturity.
- Negotiable certificates of deposit or other evidences of deposit, with a remaining maturity of three years or less.

Deposits

Custodial Credit Risk - Deposits

Custodial credit risk is the risk that in the event of a bank failure, the Borough's deposits may not be returned to it. The Borough does not have a written policy for custodial credit risk. As of December 31, 2018, the Borough has a bank balance of \$7,772,177. Of this balance, \$656,393 is covered by FDIC insurance and the remaining balance of \$7,115,783 is collateralized by securities held by the pledging financial institution, not in the Borough's name.

Pennsylvania Act 72 of 1971, as amended, is an act standardizing the procedures for pledges of assets to secure deposits of public funds with banking institutions pursuant to other laws; establishing a standard rule for the types, amounts and valuations of assets eligible to be used as collateral for deposits of public funds; permitting assets to be pledged against deposits on a pooled basis and authorizing the appointment of custodians to act as the pledger of the assets. Based on the standards outlined in Act 72, the various banks utilized by the Borough have pledged collateral on a pooled basis on behalf of the Borough and all other governmental depositors in the respective financial institutions.

Investments

As of December 31, 2018, the Borough's investments were as follows:

			Credit Quality
Investment Type	F	air Value	Rating
PLGIT/PLGIT ARM	\$	1,588,101	AAAm
PLGIT/PLGIT Class		476,493	AAAm
PLGIT/PLGIT Prime		525,772	AAAm
Sterling Advisors - Agency Bonds		41,706,063	AA+
Sterling Advisors - Negotiable CD's		5,135,118	Not Rated

Credit Risk - Investments

The Borough has no investment policy that would limit its investment choices to certain credit ratings.

Included in cash and cash equivalents in the financial statements are pooled investments in the Pennsylvania Local Government Investment Trust (PLGIT) – ARM, PLGIT - Class, and PLGIT - Prime. PLGIT is an external investment pool. These funds operate similarly to mutual funds and consist of short-term money market instruments and seek to maintain a constant net asset value of \$ 1 per share.

Investments (Continued)

Interest Rate Risk - Investments

The following investments are subject to interest rate risk:

		Investment Maturities					
	Total			(in Years)			
	Fair		Less				
	Value		Than 1		1-5		
Sterling Advisors - Agency Bonds	\$ 41,706,064	\$	11,423,164	\$	30,282,900		
Sterling Advisors - Negotiable CD's	5,135,118		2,547,754		2,587,364		

The Borough does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Concentrations of Credit Risk - Investments

At December 31, 2018, the following investments were in excess of 5% of the Borough's investments: Federal Farm Credit Banks (31.46%), Federal National Mortgage Association (23.90%), Federal Home Loan Bank (14.12%), and Federal Home Loan Mortgage Corporation (13.58%).

Policies Followed at PLGIT

Regulatory Oversight

The operation of PLGIT is governed by an eleven-member Board of Trustees. The Trustees must be employees or elected officials of a local government or school district and are elected at the annual meeting of investors. The Trustees have exclusive and absolute control over the affairs of the Trust and its' assets, subject to rights of the Investors, as provided in the Declaration of Trust.

PLGIT is not registered with the Securities and Exchange Commission (SEC); however, PLGIT follows investment procedures similar to those followed by SEC registered money market funds.

Valuation of Investments

Portfolios are valued using the net asset value per share. The net asset value per share is computed by dividing the total value of the securities and other assets of the portfolio less liabilities, by the outstanding shares of the portfolio.

The Borough has no limitations or restrictions on withdrawals on accounts held at PLGIT.

Investments (Continued)

Municipal Pension Plans

Investments held by the trustees of the pension plans are as follows:

			Investment
	To	tal Fair Value	Maturities
U.S. Government and Agency Securities Mutual Funds	\$	2,209,680	Less Than 1 Year
Corporate Bond Mutual Funds		12,551,095	Less Than 1 Year
Open End Mutual Funds		23,327,487	N/A
Total	\$	38,088,262	

Credit Risk - Pension Plans

The Borough does not have a formal policy pertaining to credit risk. The U.S. government and agency securities and corporate bond mutual funds credit rating is detailed below:

<u>Description</u>	<u>Credit Quality</u>
GNMA Fund Admiral Shares	AAA
Short-Term Investment – Grade Admiral	A
Intermediate Term Bond Index	AAA
Short-Term Government Portfolio	AAA

Foreign Securities and Currencies Risk - Pension Plans

Foreign securities prices may decline or fluctuate because of economic or political actions of foreign governments or the possibility that foreign currency will fluctuate in value against the U. S. dollar. Included in the \$23,327,487 of Open-End Mutual Funds shown above are International Mutual Funds with a fair value of \$4,391,186. The International Mutual Funds may be subject to foreign securities and currencies risk.

Investments - Fair Value Measurements

Generally accepted accounting principles define fair value, describe a framework for measuring fair value, and require disclosure about fair value measurements. Recurring fair value measurements are those that GASB Statements require or permit in the statement of net position at the end of each reporting period. The established framework includes a three-level hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure the assets or liabilities fall within different levels of the hierarchy, the classification is based on the lowest level input that is significant to the fair value measurement of the asset or liability. Classification of assets and liabilities within the hierarchy considers the markets in which the assets and liabilities are traded and reliability and transparency of the assumptions used to determine fair value. The hierarchy requires the use of observable market data when available. The levels of the hierarchy and those investments included in each are as follows:

Level 1 – Represented by quoted prices available in an active market. Level 1 securities include highly liquid government bonds, treasury securities, mortgage products and exchange traded equities and mutual funds.

Investments (Continued)

Investments - Fair Value Measurements (Continued)

Level 2 – Represented by assets and liabilities similar to Level 1 where quoted prices are not available, but are observable, either directly or indirectly through corroboration with observable market data, such as quoted prices for similar securities and quoted prices in inactive markets and estimated using pricing models or discounted cash flows. Level 2 securities would include U.S. agency securities, mortgage-backed agency securities, obligations of states, and political subdivisions and certain corporate, asset backed securities, swap agreements, and life insurance contracts.

Level 3 – Represented by financial instruments where there is limited activity or unobservable market prices and pricing models significant to determining the fair value measurement include the reporting entity's own assumptions about the market risk. Level 3 securities would include hedge funds, private equity securities, and those with internally developed values.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

The following is a description of the valuation methodologies used for instruments measured at fair value on the statement of net position, as well as the general classification of such instruments pursuant to the valuation hierarchy.

Negotiable Certificates of Deposit

The fair value of negotiable certificates of deposit are estimated using a discounted cash flow calculation that applies to interest rates currently being offered for deposits of similar remaining maturities to a schedule of aggregated expected maturities of such deposits. Such investments are generally classified within Level 2 of the valuation hierarchy.

Agency Bonds

Agency Bonds consisting of Federal Farm Credit Banks, Federal Home Loan Mortgage Corp, Federal Home Loan Bank, Federal Home Loan Mortgage Co., Federal National Mortgage Association and Fannie Mae are generally valued at the most recent price of the equivalent quotes yield for such securities, or those of comparable maturity, quality, and type. Such investments are generally classified within Level 2 of the valuation hierarchy.

Mutual Funds

Mutual funds listed on a national market or exchange are valued at the last sales price, or if there is no sale and the market is still considered active, at the mean of the last bid and ask prices on such exchange. The Borough's interests in mutual funds are categorized by type as equity, fixed income, or alternative investments. Such securities are classified within Level 1 of the valuation hierarchy.

Investments (Continued)

Investments - Fair Value Measurements (Continued)

The following table sets forth, by level within the fair value hierarchy, the financial assets that were accounted for at fair value on a recurring basis as of December 31, 2018:

		Quoted Prices		
		in Active	Significant	
		Markets for	Other	Significant
		Identical	Observable	Unobservable
		Assets	Inputs	Inputs
	Fair Value	(Level 1)	(Level 2)	(Level 3)
Negotiable certificates of deposit	\$ 5,135,118	\$	\$ 5,135,118	\$ -
Agency Bonds:				
Federal Farm Credit Banks	15,549,958	-	15,549,958	-
Federal Home Loan Mortgage Corp	6,711,068	-	6,711,068	-
Federal Home Loan Bank	6,980,943	-	6,980,943	-
Federal Home Loan Mortgage Co.	152,734	-	152,734	-
Federal National Mortgage Association	11,816,586	-	11,816,586	-
Fannie Mae	494,775		494,775	
Total Agency Bonds	41,706,064		41,706,064	
Mutual funds by type:				
U.S. Government and Agency Securities	2,209,680	2,209,680	-	-
Corporate Bond	12,551,095	12,551,095	-	-
Open End	23,327,487	23,327,487		
Total mutual funds	38,088,262	38,088,262		
Total investments by fair value category	\$ 84,929,444	\$ 38,088,262	\$ 46,841,182	\$ -

NOTE 3 TAXES AND OTHER RECEIVABLES

Property taxes are levied on March 1 for the tax year. Taxes are payable at a 2% discount if paid before May 1 and at a 10% penalty if paid after the due date of June 30. Outstanding real estate taxes are turned over to a delinquent tax collector on January 15 of each year. After proper notification is made to a property owner, a lien is filed on or about May 1 and must remain in effect for a period of two years before a tax sale may occur.

Taxes are recorded in the funds as revenue by the Borough when received from the tax collector, and accruals are recorded at year-end for taxes expected to be received within 60 days of December 31 in accordance with the modified accrual basis of accounting. The Borough has not established an allowance for uncollectible taxes since experience has demonstrated that substantially all taxes are ultimately collectible.

Receivables as of December 31, 2018 for the Borough's governmental activities, including the applicable allowances for uncollectible accounts, are as follows:

Real estate	\$ 547,425
Earned income tax	753,399
Real estate transfer tax	49,087
Ambulance billings	490,621
Loans receivable	202,373
Grants receivable	84,636
Other	234,998
Allowance for uncollectible accounts	 (333,492)
Receivables - full accrual basis	2,029,047
Allocation of internal service funds receivables not recorded in the governmental fund financial statements	 (13,616)
Receivables - modified accrual basis	\$ 2,015,431

NOTE 4 CAPITAL ASSETS

Capital asset activity for the Borough consists of the following for the year ended December 31, 2018:

		Beginning Balance Additions		Deletions			Ending Balance	
Governmental Activities:								
Cost:								
Capital assets not being depreciated								
Land	\$	401,848	\$	-	\$	-	\$	401,848
Construction-in-progress		1,902,232		749,318		(1,340,900)		1,310,650
Capital assets								
Land improvements		2,812,131		176,144		-		2,988,275
Buildings		4,694,748		-		-		4,694,748
Machinery and equipment		5,041,075		2,761,646		(269,478)		7,533,243
Infrastructure - highways		18,137,060		1,666,220		-		19,803,280
Infrastructure - railroads		2,478,702		-		-		2,478,702
Infrastructure - other		5,192,939		72,950	_	<u>-</u>		5,265,889
Total cost		40,660,735		5,426,278		(1,610,378)	_	44,476,635
Less accumulated depreciation:								
Land improvements		(1,370,831)		(229,048)		-		(1,599,879)
Buildings		(3,716,954)		(68,139)		-		(3,785,093)
Machinery and equipment		(2,784,653)		(346,107)		231,269		(2,899,491)
Infrastructure - highways		(5,340,932)		(657,804)		-		(5,998,736)
Infrastructure - railroads		(2,032,534)		(99,148)		-		(2,131,682)
Infrastructure - other		(2,136,104)		(165,873)				(2,301,977)
Total accumulated depreciation	_	(17,382,008)	_	(1,566,119)	_	231,269	_	(18,716,858)
Capital assets, net	<u>\$</u>	23,278,727	\$	3,860,159	\$	(1,379,109)	\$	25,759,777
Business-Type Activities: Cost:								
Capital assets not being depreciated								
Land	\$	1,848,813	\$	16,857	\$	_	\$	1,865,670
	Ψ		Ψ		Ψ	(0.416.450)	Ψ	
Construction-in-progress Capital assets		10,851,741		1,088,922		(9,416,458)		2,524,205
Utility plant in service		197,849,916		2,286,366		(35,725)		200,100,557
Land improvements		4,555,326		9,086,181		-		13,641,507
Buildings		959,119		-		-		959,119
Machinery and equipment		14,778,375		8,060,409		(799,425)		22,039,359
Total cost	_	230,843,290		20,538,735		(10,251,608)	_	241,130,417
Less accumulated depreciation:								
Utility plant in service		(78,890,004)		(7,202,957)		34,766		(86,058,195)
Land improvements		(1,694,021)		(153,537)		-		(1,847,558)
Buildings		(434,119)		(23,110)		-		(457,229)
Machinery and equipment		(7,693,926)		(1,044,237)		674,824		(8,063,339)
Total accumulated depreciation	_	(88,712,070)	_	(8,423,841)		709,590	_	(96,426,321)
Capital assets, net	<u>\$</u>	142,131,220	\$	12,114,894	\$	(9,542,018)	\$	144,704,096

NOTE 4 CAPITAL ASSETS (CONTINUED)

See Note 10 for project commitments.

Depreciation expense for the year ended December 31, 2018 was charged to expense functions, including the internal service fund allocations, as follows:

	Governmental			iness-Type
	A	Activities	Α	ctivities
General government	\$	528,472	\$	-
Public safety		145,010		-
Public services		697,443		-
Parks and recreation		195,194		-
Electric		-		2,328,450
Gas		-		442,877
Water		-		557,517
Sewer		-		4,438,561
Sanitation		-		188,023
Parking, traffic and street lights		-		193,579
Storm Sewer		-		110,645
Pool Fund				164,189
	\$	1,566,119	\$	8,423,841

Internal Service Fund Allocation

The capital asset information shown above for governmental activities and business-type activities includes the allocation of capital assets, accumulated depreciation and current year depreciation expense of internal services funds. This allocation is based on the applicable usage of each internal service fund by the governmental activities (25%) and the business-type activities (75%). These allocations changed in 2018 compared to 2017, thus the beginning balances do not match the previous year financial statements due to reallocating the beginning balance of the internal service funds using the new allocations.

NOTE 5 LONG-TERM LIABILITIES

The changes in long-term liabilities during the year ended December 31, 2018 were as follows:

	Beginning				Ending	Unamortized Bond Premium	Current
	Balance	Additions	Reductions	Transfers	Balance	and Discount	Portion
Governmental Activities:							
Bonds and notes payable							
(D) Capital Reserve 2016 GO Bond	\$ 2,498,718	\$ -	\$ (79,313)	\$ (1,177,163)		\$ 24,341	\$ 81,827
(E) Administrative Services 2017 GO Note	726,130	1,736,720	(29,866)		2,432,984		71,197
Subtotal - bonds and notes	3,224,848	1,736,720	(109,179)	(1,177,163)	3,675,226	24,341	153,024
Liability for self-insured losses	136,840	51.106	(73,828)	-	114.118	-	26.801
Compensated absences	658,537	699,537	(463,404)	-	894,670	-	379,366
•							
Total long-term liabilities	\$ 4,020,225	\$ 2,487,363	\$ (646,411)	\$ (1,177,163)	\$ 4,684,014	\$ 24,341	\$ 559,191
rotariong term nationales	ψ 1,020,223	Ψ 2,107,505	<u>ψ (010,111)</u>	ψ (1,177,103)	Ψ 1,001,011	Ψ 21,311	ψ 557,171
Business-Type Activities							
Bonds and notes payable							
(B) Sewer 2012 GO Note	\$ 5,517,897	\$ -	\$ (259,666)	\$ -	\$ 5,258,231	\$ -	\$ 259,666
(A) Electric 2012 GO Bond	7,245,000	-	(1,395,000)	-	5,850,000	35,427	1,430,170
(B) Electric 2012 GO Note	1,282,103	-	(60,334)	-	1,221,769	-	60,334
(C) Sanitation 2014 GO Note	922,420	-	(73,260)	-	849,160	-	75,404
(D) Swimming Pool 2016 GO Bond	7,246,282	-	(229,998)	1,177,163	8,193,447	70,587	237,300
(E) Administrative Services 2017 GO Note	2,148,492	5,138,658	(88,367)		7,198,783		210,661
Subtotal - bonds and notes	24,362,194	5,138,658	(2,106,625)	1,177,163	28,571,390	106,014	2,273,535
Liability for self-insured losses	404.888	151.212	(218.443)	_	337.657	_	79.299
Compensated absences	920,458	534,650	(402,617)	-	1,052,491	-	614,993
*							
Total long-term liabilities	\$ 25,687,540	\$ 5,824,520	\$ (2,727,685)	\$ 1,177,163	\$ 29,961,538	\$ 106,014	\$ 2,967,827

The General Fund and Internal Service Funds have been used in prior years to liquidate the liability for compensated absences in the Governmental Activities. In addition to the long-term liabilities listed above, the Borough has a net pension liability and a total OPEB liability. See Note 7 and Note 8 for additional details. The General Fund and the Internal Service Fund have been used in prior years to liquidate the net pension liability and total OPEB liability in the Governmental Activities.

Internal Service Fund Allocation

The liability for self-insured losses and compensated absences information shown above for governmental activities and business-type activities includes the allocation of self-insured losses and compensated absences of internal service funds. This allocation is based on the applicable usage of each internal service fund by the governmental activities (25%) and the business-type activities (75%). These allocations changed in 2018 compared to 2017, thus the beginning balances do not match the previous year financial statements due to reallocating the beginning balance of the internal service funds using the new allocations.

(A) **General Obligation Bonds – Series of 2012**_– On May 29, 2012, the Borough issued General Obligation Bonds in the principal amount of \$ 9,785,000 to be used for a partial refunding of the General Obligation Bonds, Series of 2007 and the costs of issuing the bonds. Annual installments of debt are to be paid from the Electric Funds, which vary in amounts from \$ 5,000 to \$ 1,500,000 and are due through July 1, 2022. Interest rates for the bonds are 2.00%. Interest is payable every January 1 and July 1.

NOTE 5 LONG-TERM LIABILITIES (CONTINUED)

- (B) **General Obligation Notes Series of 2012 –** On October 5, 2012, the Borough issued a General Obligation Note in the total of \$8,000,000 to be used for various projects. The drawdown period on the note was through April 31, 2014. The funds will be utilized by the Sewer and Electric Funds. Principal is due monthly beginning on May 1, 2014. Interest rates for the note is 2.46% for the first eight years, followed by 66% of U.S. prime rate, less 0.25% with a floor of 1.98% and a ceiling of 2.51% for the next 3.5 years and 66% of the U.S. prime rate less 0.25% with a floor of 1.98% and a ceiling of 5.3% for the remaining 15 years. The interest rate was 2.46% at December 31, 2018. The maturity date of the principal is April 1, 2039.
- (C) **General Obligation Notes Series of 2014 –** On March 31, 2014, the Borough issued a General Obligation Note in the total amount of \$1,500,000 to be used for the purpose of financing the construction of a new green waste recycling facility. The funds will be utilized by the Sanitation Fund. Principal is due monthly beginning on November 1, 2015. Interest rates for the note are 3.17% for the first 11 years and six months, followed by 66% of U.S. prime rate, less 0.25% with a floor of 1.98% and a ceiling of 5.30% for the remaining 10 years. The interest rate was 3.17% at December 31, 2018. The maturity date of the principal is September 1, 2028, based on the loan being fully drawn.
- (D) General Obligation Bonds Series of 2016 On September 19, 2016, the Borough issued a General Obligation Bond in the total of \$ 9,750,000 to be used for the purpose of financing the construction of a new swimming pool, various recreational improvements including upgrades to playground equipment and to pay the costs of issuing the Bonds. The funds will be utilized by the Capital Reserve Fund and Swimming Pool Fund. Principal is due monthly beginning on December 1, 2017. Fixed interest rates vary from 1.50% to 4.00%. Interest is payable every June 1 and December 1. During 2018, the planned use of these bond proceeds was updated as the Aquatic Center project was finalized and final costs were determined. This resulted in a reallocation of the debt balance from governmental purposes to the swimming pool fund.
- (E) **General Obligation Notes Series of 2017 –** On February 17, 2017, the Borough issued a General Obligation Note in the total amount not to exceed \$ 9,750,000 to be used for the purpose of financing the design, construction and equipping of a municipal building annex. The funds will be utilized by the Administrative Services Fund, which is an Internal Service Fund; thus, the debt is allocated between the governmental activities and business-type activities. The Note is interest only for 18 months from the date of issuance, with principal and interest due monthly beginning on September 1, 2018. Interest rates for the note are 2.60% for the first 16 years and six months, followed by 66% of U.S. prime rate, with a ceiling of 4.85% until final maturity. The interest rate was 2.60% at December 31, 2018. The maturity date of the principal is August 1, 2043, based on the loan being fully drawn.

The general obligation bonds and general obligation notes are secured by the full faith, credit, and taxing power of the Borough.

NOTE 5 LONG-TERM LIABILITIES (CONTINUED)

Subsequent Event

On February 25, 2019, the Borough issued General Obligation Bonds, Series of 2019 in the amount of \$ 9,315,000 for the purpose of financing various projects, including improvements to electric generation and supply facilities. The Bond requires semiannual principal and interest payments on October 1 and April 1 of each year beginning October 1, 2019 until paid in full in October 2039. The Bonds have a fixed interest rate of 5% through 2023. Thereafter the interest rate is 4%.

The following is a schedule by years and in the aggregate of future minimum bond and note principal and interest payments required at December 31, 2018:

		Electric	Sewer				
	Series of 2012 B	onds Series of	2012 Note	Series of 2012 Note			
	Principal Int	erest Principal	Interest	Principal	Interest		
2019	\$ 1,420,000 \$ 1	117,000 \$ 60,334	\$ 29,908	\$ 259,666 \$	\$ 128,717		
2020	1,450,000	88,600 60,334	28,576	259,666	122,986		
2021	1,480,000	59,600 60,334	27,445	259,666	118,117		
2022	1,500,000	30,000 60,334	25,909	259,666	111,508		
2023	=	- 60,334	24,374	259,666	104,900		
2024 - 2028	-	- 301,670	200,260	1,298,330	861,878		
2029 - 2033	-	- 301,670	127,713	1,298,330	549,650		
2034 - 2038	-	- 301,670	46,624	1,298,330	200,662		
2039 - 2043		- 15,089	225	64,911	968		
	\$ 5,850,000 \$ 2	<u>\$ 1,221,769</u>	\$ 511,034	\$ 5,258,231	\$ 2,199,386		

	<u>Sanitation</u>			Swimming Pool Series of 2016 Bond				Internal Service Series of 2017 Note					
	Series of 2014 Note												
	Principal		Interest]	Principal		Interest		Principal		Interest	
2019	\$ 7.	5,404	\$	26,386	\$	272,262	\$	202,284	\$	281,858	\$	251,196	
2020	7	7,795		23,996		280,905		196,840		288,691		244,363	
2021	8	0,401		21,389		285,227		191,220		297,081		235,973	
2022	83	3,024		18,767		298,192		179,812		305,008		228,046	
2023	8	5,732		16,058		302,514		173,848		313,146		219,908	
2024 - 2028	44	6,804		36,547		1,590,357		789,464		1,694,445		970,824	
2029 - 2033		-		-		1,771,866		608,810		1,918,438		767,015	
2034 - 2038		-		-		2,005,233		374,144		2,088,627		879,401	
2039 - 2043		-		-		1,386,891	_	81,678		2,444,473		299,530	
	\$ 84	9,160	\$	143,143	\$	8,193,447	\$	2,798,100	\$	9,631,767	\$	4,096,256	

•	Capital Reserve							
i		Series of 2016 Bond				Total		
•	I	rincipal		Principal Interest				
2019	\$	42,738	\$	31,754	\$	3,199,507		
2020		44,095		30,898		3,197,745		
2021		44,773		30,016		3,191,242		
2022		46,808		28,226		3,175,300		
2023		47,486		27,290		1,635,256		
2024 - 2028		249,643		123,926		8,564,148		
2029 - 2033		278,135		95,566		7,717,193		
2034 - 2038		314,767		58,730		7,568,188		
2039 - 2043		173,797	_	12,822	_	4,480,384		
	\$	1,242,242	\$	439,228	\$_	42,728,963		

Effective January 1, 2018, the Authority adopted GASB Statement No. 89, which requires interest expense incurred before the end of the construction period to be expensed. Previously, portions of this interest were capitalized. This statement is implemented prospectively.

NOTE 6 INTERFUND ACTIVITY

Interfund receivables and payables consist of the following at December 31, 2018:

	D	ue From	Due To		
Major governmental funds:					
Special revenue grant programs	\$	70	\$	-	
Nonmajor governmental funds:					
Capital reserve		773,547		70	
Major proprietary funds:					
Swimming pool				773,547	
	\$	773,617	\$	773,617	

The Swimming pool fund owes the Capital reserve fund for its portion of the General Obligation Bonds – Series of 2016 as the bond proceeds are maintained in the Swimming pool fund. The proceeds utilized by the Capital reserve fund will be used for the various recreational improvements. The remaining interfund receivables and payables are for invoices paid by a fund on behalf of another fund that is to be reimbursed.

Interfund transfers consisted of the following during 2018:

	Tı	ransfers In	Transfers Out		
Major governmental funds:			_		
General fund	\$	2,776,201	\$ 817,300		
Special revenue grant programs		14,574	-		
Nonmajor governmental funds:					
Special revenue liquid fuels		-	587,000		
Special revenue fire tax		-	707,847		
Recreation tax		-	409,128		
Capital reserve		2,142,055	609,574		
Major proprietary funds:					
Electric		-	2,432,399		
Gas		-	704,710		
Water		-	120,710		
Sewer		-	123,010		
Swimming Pool		409,128	126,926		
Nonmajor proprietary funds:					
Sanitation		-	83,535		
Parking, traffic and street lights		904,314	400,775		
Storm sewer		-	50		
Internal service funds:					
Stores		475,000	1,050		
Motor equipment		552,571	546,850		
Self insurance		79,550	-		
Engineering		-	123,550		
Worker's compensation		184,800	-		
Administrative services		600,000	363,779		
Private purpose trust funds:					
Project Heat		20,000			
	\$	8,158,193	\$ 8,158,193		

Transfers were made to help finance operations of the general or other funds. Transfers were also made during the current year to establish reserves for various future capital improvements and to record the transfer related to the debt reallocation as noted in Note 5. All transfers are considered routine, except the transfer related to the debt reallocation.

NOTE 7 PENSION PLANS

Summary of Significant Accounting Policies

Plan Description

The Borough sponsors three single-employer defined benefit retirement plans which cover Bargaining and Administrative Employees, Police Officers and Paid Firemen. Plan provisions are established by municipal ordinance with the authority for municipal contributions required by Act 205 of the Commonwealth.

Plan Membership

At December 31, 2018, the participation in each plan is as follows:

	Bargaining and Administrative		
	Employees	Police	Firemen
Participants:			
Retirees and beneficiaries	90	30	15
Vested former members	20	1	-
Active employees	<u>139</u>	<u>33</u>	<u>27</u>
Total	<u>249</u>	<u>64</u>	<u>42</u>

Benefits Provided

All regular full-time and certain part-time employees are eligible to participate in the plans. Benefits vest after twelve years of service for Bargaining and Administrative Employees, Paid Firemen and Police Officers. Bargaining and Administrative Employees are eligible for normal retirement after attaining age sixty-five. Eligibility for normal retirement under the Police Officers and Paid Firemen plans is attained at age fifty and completion of twenty-five years of service. Benefits under the Bargaining and Administrative Employees plan are based on 1.5% of average monthly pay times the number of years of service not to exceed thirty-five years. Average monthly pay is based on the three years of highest pay out of the last five years of employment. Benefits under the Police Officers and Paid Firemen pensions are based on 50% of average monthly pay during the last thirty-six months and the average monthly pay of the three highest years of compensation, respectively. In addition, police officers receive a service increment equal to \$100 per month for members who complete 26 or more years of benefit service. The Bargaining and Administrative Employees Plan and the Police Officers Plan also include a disability benefit and survivor benefits. If a police member retires on or after January 1, 2000, or a fireman retires on or after January 1, 2008, an annual cost-of-living adjustment is made to his pension equal to the percentage increase in the Consumer Price Index for the preceding calendar year, with a maximum total cost-ofliving increase of 30%, and a maximum pension benefit of 75% of the salary used for computing the initial retirement benefit.

Financial Reports

There are no separate, audited GAAP basis pension plan reports for the defined benefit plans, as all necessary information is disclosed herein.

Summary of Significant Accounting Policies

Contributions

The Bargaining and Administrative Employees plan requires employee contributions of 6.0%. The Police Officers plan requires employee contributions of 4%. The Firemen plan requires employee contributions of 5%. The Borough is required to contribute the remaining amounts necessary to fund the plans, using the actuarial basis specified by the plan. The average contribution rate was 6.30 percent of annual payroll for the Bargaining and Administrative Employees, 22.18 percent of annual payroll for the Police Officers, and 12.68 percent of annual payroll for the Paid Firemen. The employer contributions for 2018 were \$ 588,100 for the Bargaining and Administrative Employees, \$ 514,380 for the Police Officers, and \$ 296,801 for the Paid Firemen.

Act 205 of the Commonwealth requires that annual contributions be based upon the calculation of the Minimum Municipal Obligation (MMO). The MMO calculation is based upon the biennial actuarial valuation also required by Act 205. Employees are not required to contribute under Act 205; such contributions are subject to collective bargaining. The Commonwealth allocates foreign fire and casualty premiums to assist in pension funding. Any financial requirement above the Commonwealth allocation must be funded by the Borough.

Administrative costs, including investment services, custodial trustee and actuarial services are charged to the appropriate plan and funded from investment earnings.

Investments

Method Used to Value Investments

Investments are reported at fair value. Short term investments are reported at cost, which approximates fair value. Fair value is determined by quoted market price.

Rate of Return

For the year ended December 31, 2018, the annual money weighted rate of return on pension plan investments, net of pension plan investment expense was negative 6.3 percent for the bargaining and administrative plan, the police officers plan, and the paid firemen plan. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Net Pension Liability

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

At December 31, 2018 the Borough reported a liability of \$ 16,475,445 in the Statement of Net Position. The net pension liability was measured as of December 31, 2018, and the total pension liability was determined by rolling forward liabilities from an actuarial valuation as of January 1, 2017. No significant events or changes in assumptions occurred between the valuation date and the fiscal year end. For the year ended December 31, 2018, the Borough recognized pension expense of \$ 1,516,638 for the Bargaining and Administrative Employees, \$ 989,602 for the Police Officers, and \$ 460,564 for the Paid Firemen.

The following details the changes in total pension liability, the plan fiduciary net position, and the net pension liability, for the year ended December 31, 2018:

Bargaining and Administrative Employees

		In					
	Total Pension Liability (a)			an Fiduciary et Position (b)	N	et Pension Liability (a)-(b)	Plan Fiduciary Net Position as a % of Total Pension Liability
Balances as of December 31, 2017	\$	28,015,221	\$	21,645,551	\$	6,369,670	77.26%
Changes for the year:							
Service cost		706,701		-		706,701	
Interest		2,236,377		-		2,236,377	
Changes in benefits		-		-		-	
Changes of assumptions		-		-		-	
Differences in expected and actual experience		-		-		-	
Contributions - employer		-		588,100		(588,100)	
Contributions - employee		-		544,244		(544,244)	
Net investment income		-		(1,363,327)		1,363,327	
Benefit payments, including refunds of							
member contributions		(1,534,429)		(1,534,429)		-	
Administrative expenses				(24,200)		24,200	
Other		-	_	-			
Net changes		1,408,649		(1,789,612)		3,198,261	
Balances as of December 31, 2018	\$	29,423,870	\$	19,855,939	\$	9,567,931	67.48%

Net Pension Liability (Continued)

Police

		In				
	To	otal Pension Liability (a)	an Fiduciary et Position (b)		et Pension Liability (a)-(b)	Plan Fiduciary Net Position as a % of Total Pension Liability
Balances as of December 31, 2017	\$	16,066,405	\$ 13,253,666	\$	2,812,739	82.49%
Changes for the year:						
Service cost		360,774	-		360,774	
Interest		1,275,351	-		1,275,351	
Changes in benefits		-	-		-	
Changes of assumptions		-	-		-	
Differences in expected and actual experience		-	-		-	
Contributions - employer		-	514,380		(514,380)	
Contributions - employee		-	105,082		(105,082)	
Net investment income		-	(827,347)		827,347	
Benefit payments, including refunds of						
member contributions		(970,587)	(970,587)		-	
Administrative expenses		-	(15,400)		15,400	
Other			<u> </u>			
Net changes		665,538	(1,193,872)		1,859,410	
Balances as of December 31, 2018	\$	16,731,943	\$ 12,059,794	\$	4,672,149	72.08%

Firemen

	In					
	tal Pension Liability (a)	an Fiduciary et Position (b)	N	et Pension Liability (a)-(b)	Plan Fiduciary Net Position as a % of Total Pension Liability	
Balances as of December 31, 2017	\$ 8,073,705	\$ 6,474,371	\$	1,599,334	80.19%	
Changes for the year:						
Service cost	220,967	-		220,967		
Interest	652,898	-		652,898		
Changes in benefits	-	-		-		
Changes of assumptions	-	-		-		
Differences in expected and actual experience	-	-		-		
Contributions - employer	-	296,801		(296,801)		
Contributions - employee	-	111,255		(111,255)		
Net investment income	_	(428,422)		428,422		
Benefit payments, including refunds of						
member contributions	(266,906)	(266,906)		-		
Administrative expenses	-	(11,800)		11,800		
Other	 -	 <u> </u>		<u> </u>		
Net changes	606,959	(299,072)	_	906,031		
Balances as of December 31, 2018	\$ 8,680,664	\$ 6,175,299	\$	2,505,365	71.14%	

Deferred Outflows/Inflows of Resources

At December 31, 2018 the Borough reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Bargain	_													
	Ac	lministrati	ve I	mployees		Po	lice			Fire	mer	1		To	tal	
		Deferred Outflows of Resources		Deferred Inflows of Resources		Deferred Outflows of Resources		Deferred nflows of tesources	01	Outflows of In		Deferred Inflows of Resources		eferred atflows of esources		Deferred Inflows of Resources
Differences between expected and actual experience	\$	35,359	\$	739,583	\$	11,839	\$	85,277	\$	-	\$	224,622	\$	47,198	\$	1,049,482
Net difference between projected and actual earnings on pension plan investments		2,190,446		-		1,335,526		-		684,494		-		4,210,466		-
Changes in proportions - governmental activities/ business-type activities Changes in assumptions		104,307 1,041,348	_	104,309	_	354,463		89,487	_	178,506	_	37,889		104,307 1,574,317	_	104,309 127,376
	\$	3,371,460	\$	843,892	\$	1,701,828	\$	174,764	\$	863,000	\$	262,511	\$	5,936,288	\$	1,281,167

The amounts reported as deferred outflows of resources and inflows of resources will be recognized in pension expense as follows:

	Adı	gaining and ninistrative mployees	Police	Total				
Year ended December 31:								
2019	\$	808,197	\$ 488,790	\$ 209,278	\$	1,506,265		
2020		435,234	263,127	106,911		805,272		
2021		478,439	287,305	117,642		883,386		
2022		664,586	400,693	170,191		1,235,470		
2023		49,002	26,097	(3,533)		71,566		
Thereafter		92,110	 61,052	 		153,162		
	\$	2,527,568	\$ 1,527,064	\$ 600,489	\$	4,655,121		

Actuarial Methods and Assumptions

The total pension liability in the January 1, 2017 actuarial valuation was determined using the following economic assumptions, applied to all periods included in the measurement:

Inflation	3.00%
Salary increases	5.00% (average, including inflation)
Investment rate of return	8.00% (including inflation)
Postretirement cost of living increases	3.00% (except general, which is N/A)

Valuation Date

Actuarially determined contribution rates are calculated as of January 1, two to four years prior to the end of the fiscal year in which the contributions are reported.

The actuarial assumptions used in the January 1, 2017 valuation were based on an actual experience study for the period January 1, 2015 through December 31, 2016.

Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding the expected inflation. The pension plans' policy in regards to the allocation of invested assets is established and may be amended by the investment committee. Best estimates of arithmetic real rates of return for each major asset class included in the pension plans' target asset allocation as of December 31, 2018 are summarized in the table below and is applicable to all three plans:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic equity	45.50%	5.50% - 7.50%
International equity	16.50%	4.50% - 6.50%
Fixed income	30.00%	1.00% - 3.00%
Real estate	3.00%	4.50% - 6.50%
Cash	5.00%	0.00% -1.00%

Actuarial Methods and Assumptions (Continued)

Discount Rate

The discount rate used to measure the total pension liability was 8.00% for all three plans. The pension plan's fiduciary net position is projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The employer has always met the funding requirements of Pennsylvania law Act 205 of 1984. Act 205 requires full funding of the entry age normal cost plus plan expenses, as well as an amortization of the unfunded liability.

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

The following represents the net pension liability of the Borough, calculated using the discount rate of 8.00%, as well as what the Borough's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (7 percent) and 1 percentage point higher (9 percent) than the current rate:

		Current					
	Discount						
	1% Decrease	Rate	1% Increase				
	(7.00%)	(8.00%)	(9.00%)				
Bargaining and Administrative Employees	\$ 12,815,153	\$ 9,567,931	\$ 6,761,387				
Police Plan	\$ 6,645,894	\$ 4,672,149	\$ 3,012,456				
Firemen Plan	\$ 3,574,471	\$ 2,505,365	\$ 1,602,144				

Financial Statements

The following are financial statements as of December 31, 2018 for the individual pension plans maintained by the Borough:

						rgaining and ministrative		
		Firemen	Po	lice Pension]	Employees	To	otal Pension
	Pension Fund		Fund		Pe	ension Fund	Trust Funds	
ASSETS								
Mutual funds - Securities	\$	358,010	\$	699,860	\$	1,151,809	\$	2,209,679
Mutual funds - Corporate bonds		2,033,562		3,975,273		6,542,260		12,551,095
Mutual funds - Stocks		3,589,139		7,010,501		11,531,806		22,131,446
Mutual funds - Real estate securities		193,834		378,864		623,344		1,196,042
Employee contribution receivable		5,125		3,844		20,947		29,916
Total assets	\$	6,179,670	\$	12,068,342	\$	19,870,166	\$	38,118,178
LIABILITIES								
Accounts payable	\$	4,371	\$	8,548	\$	14,064	\$	26,983
Total liabilities		4,371		8,548		14,064		26,983
NET POSITION								
Net position restricted for pensions		6,175,299	_	12,059,794	_	19,856,102	_	38,091,195
Total liabilities and net position	\$	6,179,670	\$	12,068,342	\$	19,870,166	\$	38,118,178

Financial Statements (Continued)

	_	Firemen 1sion Fund	Pol	lice Pension Fund	Bargaining and Administrative Employees Pension Fund			tal Pension rust Funds
ADDITIONS								
Contributions								
Employer	\$	296,801	\$	514,380	\$	588,100	\$	1,399,281
Plan member		111,254		105,083		544,121		760,458
Total contributions		408,055		619,463		1,132,221		2,159,739
Investment income: Net appreciation in fair value of								
investments and gains on sale of investments		(565,033)		(1,109,465)		(1,831,362)		(3,505,860)
Interest, dividends and other		152,478	_	304,512		501,697	_	958,687
Total net investment earnings		(412,555)		(804,953)		(1,329,665)		(2,547,173)
Total additions		(4,500)	_	(185,490)		(197,444)	_	(387,434)
DEDUCTIONS								
Benefits		266,906		970,587		1,534,225		2,771,718
Administrative expenses		27,667		37,795		57,862		123,324
Total deductions		294,573	_	1,008,382	_	1,592,087	_	2,895,042
Change in net position		(299,073)		(1,193,872)		(1,789,531)		(3,282,476)
Net position - beginning		6,474,372		13,253,666		21,645,633		41,373,671
Net position - ending	\$	6,175,299	\$	12,059,794	\$	19,856,102	\$	38,091,195

Defined Contribution Plan

Effective January 1, 2016, the Borough amended the pension plan for non-uniform employees to add a defined contribution provision. To participate in the defined contribution plan, employees (or new hires who have completed their probationary period) on or after January 1, 2016, must elect to participate. Once a participant elects to participate in the defined contribution plan, the election is irrevocable, and the participant shall remain in the defined contribution plan until terminated. Other than an initial contribution for those participants with less than 12 years of service, there are no employee contributions to the defined contribution plan. Employer contributions are made on an annual basis in the amount of \$ 3,400 for full-time defined contribution employees and \$ 1,700 for part-time defined contribution employees. Contributions to the defined contribution plan amounted to \$ 54,967 for 2018.

NOTE 8 POSTEMPLOYMENT HEALTHCARE PLAN

Plan Description

The Borough has a healthcare plan for retired employees, which is a single employer defined benefit healthcare plan administered by the Borough. The plan provides medical, prescription drug, and vision coverage for both the retiree and spouse. Retirees opting to participate are asked to pay a premium that is less than the Borough's actual cost to provide health care coverage to retirees. The premium amount retirees pay is a blended rate for covering both active and retired Plan members and amounts to 102% of the Borough's current blended premium rate. The fact that the blended rate that the retirees pay is less than the actual cost of covering retired members and their beneficiaries results in what is known as an "implicit rate subsidy" by the Borough, which gives rise to the other postemployment benefit (OPEB).

Because the Plan consists solely of the Borough's decision to provide OPEB through the payment of the implied subsidy by extending medical benefits to retirees at the abovementioned blended rate, no stand-alone financial report is available. The Plan is not included in the financial report of another entity. The coverage shall discontinue if the retiree obtains employment where medical coverage is provided, the retiree's spouse insurance coverage covers the retiree, or the retiree qualifies for Medicare coverage.

Funding Policy

The Borough funds Plan liabilities on a "pay-as-you-go" basis and has not established an OPEB trust fund to accumulate assets to fund Plan obligations. The Borough has no statutory or contractual obligation to fund the Plan and only does so at the Borough's discretion. The Borough funds the implicit rate subsidy through the payment of health insurance premiums. Plan members receiving benefits contributed \$ 23,080, or approximately 102% of the total premiums.

Plan Membership

Membership in the Borough's plan consisted of the following at January 1, 2017, the date of the latest actuarial valuation:

	Bargaining and					
	Administrative	Police	Firemen	Total		
Active participants	155	36	21	212		
Retired participants	1	<u> </u>	<u>-</u>	2		
Total	<u> 156</u>	37	21	214		

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

The Borough's total OPEB liability was measured as of January 1, 2017 using an actuarial valuation based on census information as of January 1, 2017. The plan has no assets that are accumulated in a trust that meets the criteria established in GASB Statement No. 75. At December 31, 2018, the Borough reported a total OPEB liability of \$ 2,687,912.

NOTE 8 POSTEMPLOYMENT HEALTHCARE PLAN (CONTINUED)

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

The table below summarizes the OPEB liability and OPEB expense:

	7	Total OPEB/ Net OPEB		
		Liability	OPE	B Expense
Bargaining and administrative	\$	957,580	\$	264,759
Police		1,004,113		162,671
Firemen		726,219		95,939
	\$	2,687,912	\$	523,369

Changes in the Total OPEB Liability

		Total OPEB Liability									
	Bar	gaining and									
	Adn	ninistrative		Police		Firemen		Total			
Beginning Balance	\$	700,476	\$	808,345	\$	606,938	\$	2,115,759			
Changes for the year:											
Service cost		279,109		147,800		79,635		506,544			
Interest		35,822		35,190		25,387		96,399			
Changes in assumptions		(31,955)		26,868		18,475		13,388			
Benefit payments		(25,872)		(14,090)		(4,216)		(44,178)			
Net changes		257,104		195,768		119,281		572,153			
Ending Balance	\$	957,580	\$	1,004,113	\$	726,219	\$	2,687,912			

At December 31, 2018, the Borough report deferred outflows of resources and deferred inflows of resources related to OPEB:

		Admini	ning and strative oyees			Poli	ice			Fire	men			To	tal	
	Out	eferred flows of sources	In	eferred flows of sources	Ou	eferred tflows of esources	Infl	erred ows of ources	Out	eferred flows of sources	Infl	ferred ows of ources	Out	eferred flows of sources	Inf	eferred lows of sources
Difference between expected and																
actual experience	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Changes in assumptions		-		29,496		24,805		-		17,054		-		41,859		29,496
Net difference between projected and actual investment earnings		-		-		-		-		-		-		-		_
Benefit payments/contributions																
subsequent to the measurement date		47,710				22,386				10,504		-		80,600		
	\$	47,710	\$	29,496	\$	47,191	\$	-	\$	27,558	\$		\$	122,459	\$	29,496

NOTE 8 POSTEMPLOYMENT HEALTHCARE PLAN (CONTINUED)

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

The amount of \$80,600 is reported as deferred outflows of resources related to OPEB resulting from Borough benefit payments/contributions subsequent to the measurement date and will be recognized as a reduction in the total OPEB liability in the year ended December 31, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as OPEB expense as follows:

Bargaining and
Administrative

	Employees	Police	Firemen	Total
Year ended June 30:				
2019	\$ (2,458)	\$ 2,067	\$ 1,421	\$ 1,030
2020	(2,458)	2,067	1,421	1,030
2021	(2,458)	2,067	1,421	1,030
2022	(2,458)	2,067	1,421	1,030
2023	(2,458)	2,067	1,421	1,030
Thereafter	(17,206)	14,470	9,949	7,213
Total	\$ (29,496)	\$ 24,805	\$ 17,054	\$ 12,363

Actuarial Methods and Assumptions

The total OPEB liability as of December 31, 2018, was determined by an actuarial valuation as of January 1, 2017, using the following actuarial assumptions, applied to all periods included in the measurement.

Actuarial Cost Method	Entry age normal
Investment Rate of Return	3.16% - S&P Municipal Bond 20 Year High Grade Rate Index
Salary	An assumption for salary increases is used only for spreading contributions over future pay under the entry age normal cost method. For this purpose, annual salary increases are assumed to be 5.0%.
Mortality	IRS 2017 Static Combined Table for Small Plans
Percentage of Eligible Employees Electing Coverage in Plan	It is assumed that upon retirement, 25% elect coverage and that upon disability, 100% elect coverage. It is assumed that if coverage is deferred, 0% will elect coverage at a future date.
Health Care Cost Trend Rate	6.0% in 2017 and 2018, and 5.5% in 2019 through 2021. Rates gradually decrease from 5.4% in 2022 to 3.8% in 2075 and later based on the Society of Actuaries Long-Run Medical Cost Trend Model.

NOTE 8 POSTEMPLOYMENT HEALTHCARE PLAN (CONTINUED)

Actuarial Methods and Assumptions (Continued)

Per Capita Claims Cost	The per capita cost for medical and prescription drugs is
	based on the expected portion of the group's overall cost
	attributed to individuals in the specified age and gender
	brackets. The resulting costs for the Police Officers and
	Firefighters range from \$ 3,914 to \$ 21,322 for males and
	from \$ 8,811 to \$ 19,874 for females; and for the
	Bargaining and Administrative employees range from
	\$ 2,418 to \$ 13,176 for males and from \$ 5,445 to
	\$ 12,281 for females.

Discount Rate

A discount rate of 3.16%, which represents the S&P Municipal Bond 20 Year High Grade Rate Index at January 1, 2018, was applied to all projected benefit payments to measure the total OPEB liability.

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liabilities of the Borough, as well as what the Borough's OPEB liabilities would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current discount rate.

	Current								
	19	% Decrease	Dis	scount Rate	19	% Increase			
		2.16%		3.16%		4.16%			
Bargaining and administrative	\$	901,016	\$	957,580	\$	993,986			
Police		1,079,941		1,004,113		930,313			
Fire		773,681		726,219		679,297			
	\$	2,754,638	\$	2,687,912	\$	2,603,596			

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following presents the total OPEB liabilities of the Borough, as well as what the Borough's OPEB liabilities would be if it were calculated using the healthcare cost trend rate that is one percentage point lower or one percentage point higher than the current healthcare cost trend rate:

	Healthcare								
	19	6 Decrease	C	ost Trend	19	6 Increase			
Bargaining and administrative	\$	803,297	\$	957,580	\$	1,135,419			
Police		848,319		1,004,113		1,191,535			
Firemen		626,056		726,219		843,789			
	\$	2,277,672	\$	2,687,912	\$	3,170,743			

Payables to the OPEB Plan

As of December 31, 2018, the Borough had no amounts payable to the OPEB plan.

NOTE 9 RISK MANAGEMENT

The Borough is exposed to various risks of losses related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Borough has established a Self-Insurance Fund and a Workmen's Compensation Fund (internal service funds), respectively, to account for and finance its uninsured risks of loss. The Self-Insurance Fund services all general liability, medical, directors' and officers' liability, and unemployment compensation claims for risk of loss. The Workmen's Compensation Fund provides coverage up to a maximum of \$ 500,000 for each worker's compensation claim. The Borough has purchased workmen's compensation insurance for claims in excess of coverage provided by the Fund, and also has purchased vehicle insurance and employee bonding coverage. Settlements have not exceeded insurance coverage for each of the past three years.

The general fund, all enterprise funds, and all internal service funds (except the Insurance Funds) participate in the program and make payments to the Self-Insurance and Workmen's Compensation Funds (Insurance Funds) based on estimates of the amounts needed to pay prior and current year claims and to establish a reserve for catastrophic losses.

Insurance Fund liabilities are reported when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated. Liabilities are computed under actuarial formulas and include an amount for claims that have been incurred but not reported.

Changes in the general and workers' compensation claims liability amounts for the prior two years were:

		Current Year Claims		
	Liability Beginning	and Changes in Estimates	Claim Payments	Liability Ending
2018	Degiming	III Estillates	Tayments	Liiding
Self-insurance fund	\$ 165,112	\$ -	\$ (32,425)	\$ 132,687
Workers' compensation fund	376,616	126,419	(183,947)	319,088
	Liability Beginning	Current Year Claims and Changes in Estimates	Claim Payments	Liability Ending
2017				
Self-insurance fund	\$ 183,988	\$ -	\$ (18,876)	\$ 165,112
Workers' compensation fund	599,073	(108,438)	(114,019)	376,616

The Borough is part of the Pennsylvania Municipal Health Insurance Cooperative (PMHIC). This trust consists of a group of municipalities that have pooled their interests together in order to establish a self-funded medical insurance plan in order to better control insurance rates. The Borough pays a premium to PMHIC that consists of a portion for actual claim expenses, administrative costs, reinsurance costs and a reserve account. At year end, the actual claims of the Borough are reviewed and the reserve account is used to fund any excess claims for the Borough over premiums paid during the year. If any funds remain in the reserve account, 15% of the total reserve balance could possibly be used to fund claim overages for the trust. A reinsurance policy is used to pay any additional excess claims. Therefore, the expense recognized by the Borough is limited to the premiums paid during the year. Any potential refund of the reserve account is calculated and received by the Borough several months after year end. Total payments by the Borough to PMHIC during the year were \$ 4,276,708. During 2018, the Borough received \$ 1,000,140 from PMHIC as a refund for prior premiums paid.

NOTE 10 COMMITMENTS

The Borough entered into an agreement during the year ended December 31, 2017, to purchase 10,000 dekatherms (DTH) of gas per month at \$ 3.00 per DTH through March 2019.

The Borough has the following projects open at December 31, 2018:

	Total estimated costs								_	
Project Description	Electric	Gas	Water	Sewer	Parking, Traffic, and Street Light	Storm Sewer	Administrative Services	Capital Reserve and General	Costs paid as of 12/31/2018	Costs to complete
Commerce Power Transformer Upgrade	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,620	\$ 1,986,380
Installation of 261 Underground Getaway on Orchard Drive	250,000	-	-	-	-	-	-	-	192,260	57,740
New Electric Distribution Building at Service Center	1,000,000	-	-	-	-	-	-	-	10,262	989,738
Gas Main & Service Installation at Progress Village	-	115,000	-	-	-	-	-	-	68,480	46,520
Gas Main Extension - Eisenhower/Hamilton/Lincoln	-	100,000	-	-	-	-	-	-	57,958	42,042
Gas Main Extension on Brandon Drive	-	150,000	-	-	-	-	-	-	55,033	94,967
Gas Main Extension on Stanley Avenue	-	120,000	-	-	-	-	-	-	59,565	60,435
Laurich Meadows Gas Main Extension	-	225,000	-	-	-	-	-	-	989	224,011
Upgrade Gas Main & Service on S 5th Street	-	120,000	-	-	-	-	-	-	115,988	4,012
Upgrade Gas Main and Services on Queen Street	-	220,000	-	-	-	-	-	-	2,225	217,775
Wholesale Gas Delivery Connections	-	1,500,000	-	-	-	-	-	-	5,933	1,494,067
Design & Construction of the new Clearwell	-	-	3,000,000	-	-	-	-	-	98,735	2,901,265
Pump Station along Chambers Street	-	-	-	1,290,000	-	-	-	-	60,069	1,229,931
Upgrade East Conococheague Interceptor *	-	-	-	2,500,000	-	-	-	-	233,780	2,266,220
Upgrade Traffic Signals in the Borough	-	-	-	-	3,000,000	-	-	-	17,711	2,982,289
North 4th Street Stream Bank Improvement Project	-	-	-	-	-	125,000	-	-	9,269	115,731
Borough Wide Phone System	-	-	-	-	-	-	110,000	-	101,793	8,207
Purchase & Installation of Computer Software	-	-	-	-	-	-	850,000	-	346,871	503,129
Blanchard Avenue Street Paving Project (Highland Ave to Garfield St)	-	-	-	-	-	-	-	111,483	5,408	106,075
Coldbrook Avenue Street Paving Project (Lincoln Way E to McKinley St)	-	-	-	-	-	-	-	109,673	-	109,673
Cosell Drive Street Paving Project (Martina Dr to Martina Dr)	-	-	-	-	-	-	-	161,299	-	161,299
E Liberty Street Paving Project (S 4th St to S 7th St)	-	-	-	-	-	-	-	210,273	3,456	206,817
Elrock Dr Street Paving Project (Hollywell Ave to Mill Rd)	-		-	-	-	-	-	105,498	79	105,419
Fairground Avenue Street Paving Project (Derbyshire Ave to McKinley St)	-		-	-	-	-	-	104,077	-	104,077
Franklin County Visitors Bureau Loan	-		-	-	-	-	-	125,000	125,000	-
Guilford Ave Street Paving Project (S 4th St 59 S 7th St)	-	-	-	-	-	-	-	162,600	2,530	160,070
Liberty St. Street Paving Project (Railroad Highline to Water Street)	-	-	-	-	-	-	-	243,106	211,560	31,546
Martina Drive Street Paving Project (Elrock Dr to Hollywell Ave)	-		-	-	-	-	-	428,885	180	428,705
Nicholson Square Park Project	-	-	-	-	-	-	-	470,000	404,699	65,301
Rosa Ann Drive Street Paving Project (Martina Dr to Martina Dr)	-		-	-	-	-	-	139,504	_	139,504
S Fifth Street Paving Project (Stanley Ave to Maryland Ave)	-		-	-	-	-	-	248,840	1,525	247,315
Stouffer Avenue Street Paving Project (Wayne Ave to McKinley St)	-		-	-	-	-	-	473,894	-	473,894
Suelinn Drive Street Paving Project (Martina Dr to Cosell Dr)	-		-	-	-	-	-	139,907		139,907
Wellslee Drive Street Paving Project (Martina Dr to Cosell Dr)	-	-	-	-	-	-	-	117,997	-	117,997
Various	285,600	303,000	62,000	161,000	194,854	40,000		1,122,827	674,485	1,494,796
Totals	\$ 3,535,600	\$ 2,853,000	\$ 3,062,000	\$ 3,951,000	\$ 3,194,854	\$ 165,000	\$ 960,000	\$ 4,474,863	\$ 2,879,463	\$ 19,316,854

^(*) The Borough also has a signed agreement with the local Townships related to the wastewater treatment plant interceptor. The majority of the project is for the additional capacity of the Townships and therefore will be paid for by the Townships. Of this total cost, approximately 86% will be reimbursed by the Townships.

NOTE 11 CONDUIT DEBT OBLIGATIONS

From time to time, the Municipal Authority of the Borough of Chambersburg has issued Revenue Notes to provide financial assistance to local not-for-profit organizations. Banks agree to loan the funds (via purchasing the Revenue Notes) to the entities, and the Municipal Authority assigns all rights, title, and interest in, and all sums payable by the entities to the banks. The notes are fully secured by the properties financed and are payable solely from resources of the entities that ultimately receive the financing. The Municipal Authority is not obligated in any manner for repayment of the debt. Consequently, this debt and the corresponding mortgages receivable are not reflected in these financial statements.

As of December 31, 2018 outstanding note balances under conduit debt arrangements were as follows:

Wilson College	\$ 35,210,000
The Shook Home	4,614,809
Lutheran Homes	1,898,989
Children's Aid Society	611,747
Coyle Free Library	4,500,000

NOTE 12 CONTINGENCIES

The Borough is subject to real estate tax assessment appeals on an ongoing basis. If tax appeals are successful, the result is a loss of tax revenue to the Borough. It is anticipated that any material loss of tax revenue on individual tax appeals will be offset with additional revenues from other properties or other sources of revenue and would not create a financial hardship to the Borough.

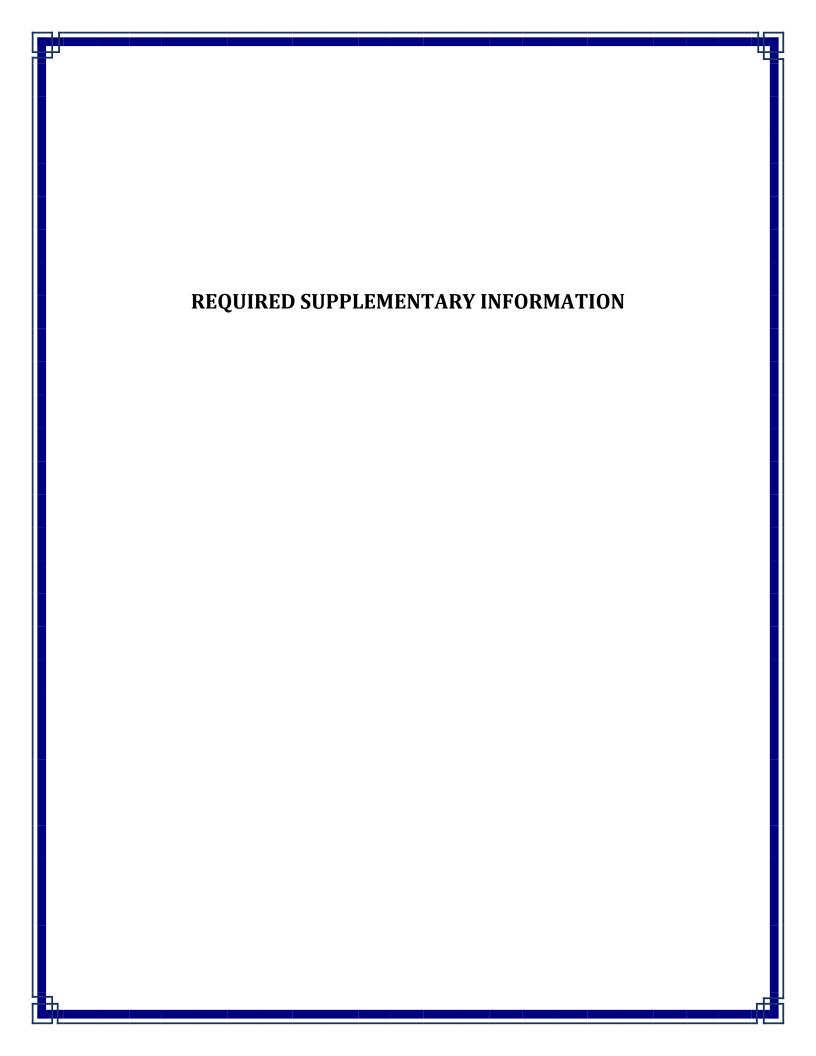
The Borough is involved with various lawsuits in the normal course of operations. In most cases, management cannot predict the outcome of the lawsuits or estimate the amount of any loss that may result. Management believes that losses resulting from these matters, if any, would be substantially covered under the Borough's professional liability insurance policy and would not have a material effect on the financial position of the Borough.

NOTE 13 RESTATEMENT

During the year ended December 31, 2018, the Borough adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, which required the Borough to report previously unreported information. The restatement of the beginning balances does not include deferred inflows or deferred outflows with the exception of a deferred outflow for benefit payments/contributions subsequent to the measurement date. As a result, the beginning net position amounts reflect the changes as of January 1, 2018 resulting from the addition of previously unrecorded information.

NOTE 13 RESTATEMENT (CONTINUED)

	Governmental Activities	Business-type Activities	-	
Net position, as originally stated - December 31, 2017 Implementation of GASB 75 Net position, as restated - December 31, 2017	\$ 27,156,936 152,882 \$ 27,309,818	\$ 156,222,159 814,910 \$ 157,037,069		
	Electric	Gas	Water	Sewer
	Fund	Fund	Fund	Fund
Net position, as originally stated - December 31, 2017	\$ 41,316,147	\$ 14,842,242	\$ 21,923,409	\$ 55,811,360
Implementation of GASB 75	193,562	91,544	90,235	105,542
Net position, as restated - December 31, 2017	\$ 41,509,709	\$ 14,933,786	\$ 22,013,644	\$ 55,916,902
	Sanitation Fund	Parking, Traffic, and Street Light Fund	Storm Sewer Fund	_
Net position, as originally stated - December 31, 2017	\$ 1,122,984	\$ 4,633,319	\$ 3,615,272	
Implementation of GASB 75	44,110	16,919	7,654	
Net position, as restated - December 31, 2017	\$ 1,167,094	\$ 4,650,238	\$ 3,622,926	
	Stores Fund	Motor Equipment Fund	Engineering Fund	Administrative Services Fund
Net position, as originally stated - December 31, 2017	\$ 1,240,621	\$ 11,153,974	\$ 227,325	\$ (1,854,473)
Implementation of GASB 75	11,279	20,242	44,412	<u>281,782</u>
Net position, as restated - December 31, 2017	\$ 1,251,900	\$ 11,174,216	\$ 271,737	\$ (1,572,691)



BOROUGH OF CHAMBERSBURG Pension Trust Funds

Schedule of Changes in the Borough's Net Pension Liability and Related Ratios

		Bargain	ing and Admini	strative			Police					Firemen						
	2018	2017	2016	2015	2014	2018	2017	2016	2015	2014	2018	2017	2016	2015	2014			
Total pension liability																		
Service cost	\$ 706,701	\$ 673,049	\$ 599,855	\$ 571,290	\$ 551,672	\$ 360,774	\$ 343,594	\$ 363,426	\$ 346,120	\$ 338,256	\$ 220,967	\$ 210,445	\$ 186,435	\$ 177,557	183,801			
Interest	2,236,377	2,130,695	2,003,723	1,918,151	1,836,430	1,275,351	1,224,345	1,134,506	1,077,560	1,042,200	652,898	607,259	561,371	525,937	505,051			
Benefit changes	-	-	-	-	-	-	-	-	-	-	-	76,888	-	-	-			
Differences in expected and actual experience	-	(950,893)	-	58,932	-	-	15,785	-	(153,499)	-	-	(274,630)	-	(56,915)	-			
Changes in assumptions	-	1,338,876	-	-	-	-	472,617	-	(161,076)	-	-	249,908	-	(75,778)	-			
Benefit payments, including refunds of	(1 524 420)	(1.400.22()	(1,456,871)	(1.420.040)	(1,450,430)	(070 507)	(024 511)	(7(2,502)	((05.010)	(5(7(00)	(2((,00()	(240 502)	(252 107)	(207 (200)	(200,005)			
member contributions	(1,534,429)	(1,498,326)		(1,439,849)		(970,587)	(924,511)	(762,502)	(695,818)	(567,680)	(266,906)	(248,583)	(252,187)	(286,689)	(290,995)			
Net change in total pension liability	1,408,649	1,693,401	1,146,707	1,108,524	937,672	665,538	1,131,830	735,430	413,287	812,776	606,959	621,287	495,619	284,112	397,857			
Total pension liability - beginning	28,015,221	26,321,820	25,175,113	24,066,589	23,128,917	16,066,405	14,934,575	14,199,145	13,785,858	12,973,082	8,073,705	7,452,418	6,956,799	6,672,687	6,274,830			
Total pension liability - ending	29,423,870	28,015,221	26,321,820	25,175,113	24,066,589	16,731,943	16,066,405	14,934,575	14,199,145	13,785,858	8,680,664	8,073,705	7,452,418	6,956,799	6,672,687			
Plan fiduciary net position																		
Contributions - employer	588.100	641.491	727,254	699,463	640,380	514.380	505,579	509,013	498,970	399,615	296.801	289,652	286,496	299.092	269.702			
Contributions - employee	544.244	490.416	395.820	358.759	246,550	105.082	94,940	103,248	141,981	66.471	111.255	88.617	81,310	62.716	62.106			
Net investment income	(1,363,327)	2,478,738	1,660,559	(360,956)	994,073	(827,347)	1,518,697	1,011,059	(212,275)	609,935	(428,422)	718,183	462,584	(101,931)	270,869			
Benefit payments, including refunds of	(1,303,327)	2,470,730	1,000,337	(300,730)	777,073	(027,347)	1,310,077	1,011,037	(212,273)	007,733	(420,422)	710,103	402,304	(101,751)	270,009			
member contributions	(1,534,429)	(1,498,326)	(1,456,871)	(1,439,849)	(1,450,430)	(970,587)	(924,511)	(762,502)	(695,818)	(567,680)	(266,906)	(248,583)	(252,187)	(286,689)	(290,995)			
Administrative expenses	(24,200)		(34,206)	(11,500)	(6,000)	(15,400)		(8,200)	(8,900)	(6,600)	(11,800)	(3,241)	(4,600)	(6,500)	(4,800)			
Other		-					-											
Net change in plan fiduciary net position	(1,789,612)	2,112,319	1,292,556	(754,083)	424,573	(1,193,872)	1,194,705	852,618	(276,042)	501,741	(299,072)	844,628	573,603	(33,312)	306,882			
Die 6 decient and the control of the	21,645,551	19,533,232	18,240,676	18,994,759	18,570,186	13,253,666	12,058,961	11,206,343	11,482,385	10,980,644	6,474,371	5,629,743	5,056,140	5,089,452	4,782,570			
Plan fiduciary net position - beginning																		
Plan fiduciary net position - ending	\$ 19,855,939	\$ 21,645,551	\$ 19,533,232	\$ 18,240,676	\$ 18,994,759	\$ 12,059,794	\$ 13,253,666	\$ 12,058,961	\$ 11,206,343	\$ 11,482,385	\$ 6,175,299	\$ 6,474,371	\$ 5,629,743	\$ 5,056,140	5,089,452			
Borough's net pension liability	\$ 9,567,931	\$ 6,369,670	\$ 6,788,588	\$ 6,934,437	\$ 5,071,830	\$ 4,672,149	\$ 2,812,739	\$ 2,875,614	\$ 2,992,802	\$ 2,303,473	\$ 2,505,365	\$ 1,599,334	\$ 1,822,675	\$ 1,900,659	1,583,235			
Plan fiduciary net position as a percentage																		
of the total pension liability	67.48%	77.26%	74.21%	72.46%	78.93%	72.08%	82.49%	80.75%	78.92%	83.29%	71.14%	80.19%	75.54%	72.68%	76.27%			
Covered payroll	\$ 9,329,734	\$ 8,932,704	\$ 8,975,023	\$ 9,251,503	\$ 8,505,696	2,318,880	2,288,652	2,384,793	2,266,039	\$ 2,200,081	2,340,947	1,875,428	1,642,257	1,577,331	1,464,554			
Net pension liability as a percentage of covered payroll	102.55%	71.31%	75.64%	74.95%	59.63%	201.48%	122.90%	120.58%	132.07%	104.70%	107.02%	85.28%	110.99%	120.50%	108.10%			

Notes to the schedule:

This schedule will be expanded to show multi-year trends as additional information becomes available in the future.

Assumption changes:

In 2015, for the Police and Firemen's plan, the inflation rate was lowered from 4% to 3% to more closely estimate the future inflation rate.

In 2017, mortality rates were modified from the RP 2000 Table for males and females to the IRS 2017 Static Combined Table for Small Plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non-annuitants projected 15 years using Scale AA to reflect mortality improvements.

Changes in benefit terms:

Effective January 1, 2016, employees have the option to elect to participate under the defined contribution provisions of the plan.

BOROUGH OF CHAMBERSBURG Pension Trust Funds Schedule of Borough Contributions

Bargaining and Administrative															
	2018		2017	2016	2015	2014		2013	2012		2011		2010		2009
Actuarially determined contribution Contributions in relation to the actuarially	\$ 588,1	00 \$	641,491	\$ 727,254	\$ 699,463	\$ 640,380	\$	789,962	\$ 650,683	\$	648,163	\$	472,936	\$	454,029
determined contribution	588,1	00	641,491	727,254	699,463	640,380		789,962	 650,683		759,192	_	472,936		454,029
Contribution deficiency (excess)	\$ -	\$	-	\$ -	\$ -	\$ -	\$	-	\$ -	\$	(111,029)	\$	-	\$	-
Covered payroll	\$ 9,329,7	34 \$	8,932,704	\$ 8,975,023	\$ 9,251,503	\$ 8,505,696	Un	available	\$ 7,504,401	Un	available	\$	7,587,865	Una	available
Contributions as a percentage of covered payroll	6.3	0%	7.18%	8.10%	7.56%	7.53%		N/A	8.67%		N/A		6.23%		N/A
Police															
	2018		2017	2016	2015	2014		2013	2012		2011		2010		2009
Actuarially determined contribution Contributions in relation to the actuarially	\$ 514,3			\$ 509,013	\$ 498,970	\$ 399,615	\$	420,753	\$ 454,682	\$	474,748	\$	490,641	\$	466,941
determined contribution	514,3	<u>80</u>	505,579	509,013	 498,970	399,615		420,753	454,682		474,748	_	490,641		466,941
Contribution deficiency (excess)	\$ -			\$ -	\$ -	\$ -	\$		\$ <u> </u>	\$		\$	-	\$	-
Covered payroll	\$ 2,318,8	80 \$	2,288,652	\$ 2,384,793	\$ 2,266,039	\$ 2,200,081	Un	available	\$ 1,936,497	Un	available	\$	1,918,058	Una	available
Contributions as a percentage of covered payroll	22.1	8%	22.09%	21.34%	22.02%	18.16%		N/A	23.48%		N/A		25.58%		N/A
Firemen															
	2018		2017	2016	2015	2014		2013	2012		2011		2010		2009
Actuarially determined contribution Contributions in relation to the actuarially	\$ 296,8		,	\$ 286,496	\$ 	\$ 269,702	\$	244,149	\$ 209,739	\$	204,343	\$	116,340	\$	124,682
determined contribution	296,8	<u>01</u>	289,652	286,496	 299,092	269,702		244,149	209,739		204,343	_	116,340		124,682
Contribution deficiency (excess)	\$ -	\$		\$ -	\$ -	\$ -	\$		\$ -	\$		\$	-	\$	
Covered payroll	\$ 2,340,9	47 \$	1,875,428	\$ 1,642,257	\$ 1,577,331	\$ 1,464,554	Un	available	\$ 1,414,222	Un	available	\$	1,330,676	Una	available
Contributions as a percentage of covered payroll	12.6	8%	15.44%	17.45%	18.96%	18.42%		N/A	14.83%		N/A		8.74%		N/A

Notes to Schedule

Valuation date:

Mortality

Actuarially determined contributions rates are calculated as of January 1, two to four years prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates including changes in actuarial assumptions:

Actuarial valuation date	Janaury 1, 2017
Actuarial cost method	Entry age normal
Amortization method	Level dollar closed
Amortization period	General - 14 years
	Police - 11 years
	Firemen - 12 years
Asset valuation method	The actuarial value of assets from the prior valuation report (reduced for benefits paid and increased for contributions) is projected forward at an artifical
	investment return of 7.00% (interest rate assumption minus 1%) with a corridor of 80% to 120% of market value.
Inflation	3.00%
Salary increases	5.00%
Investment rate of return	8.00%
Retirement age	General - normal retirement age

Police - Attainment of Age 53 and completion of 25 years of service Firemen - Attainment of Age 53 and completion of 25 years of service

In 2017, mortality rates were modified from the RP 2000 Table for males and females to the IRS 2017 Static Combined Table for Small Plans. Incorporated into

the table are rates for annuitants projected 7 years and rates for non-annuitants projected 15 years using Scale AA to reflect mortality improvements.

BOROUGH OF CHAMBERSBURG Pension Trust Funds Schedule of Investment Returns

Annual money-weighted rate of return, net of investment expense	2018	2017	2016	2015	2014
Bargaining and Administrative	(6.3%)	13.1%	9.4%	(1.9%)	5.7%
Police	(6.3%)	13.1%	9.3%	(1.9%)	5.8%
Firemen	(6.3%)	13.1%	9.6%	(1.0%)	5.9%

This schedule will be expanded to show multi-year trends as additional information becomes available in the future.

		2018
Total OPEB Liability		
Service cost	\$	506,544
Interest		96,399
Changes in assumptions		13,388
Benefit payments		(44,178)
Net changes		572,153
Total OPEB liability - beginning		2,115,759
Total OPEB liability - ending	\$	2,687,912
Covered payroll	\$ 1	.3,819,599
Total OPEB liabilty as a percentage of coverd employee payroll		19.45%

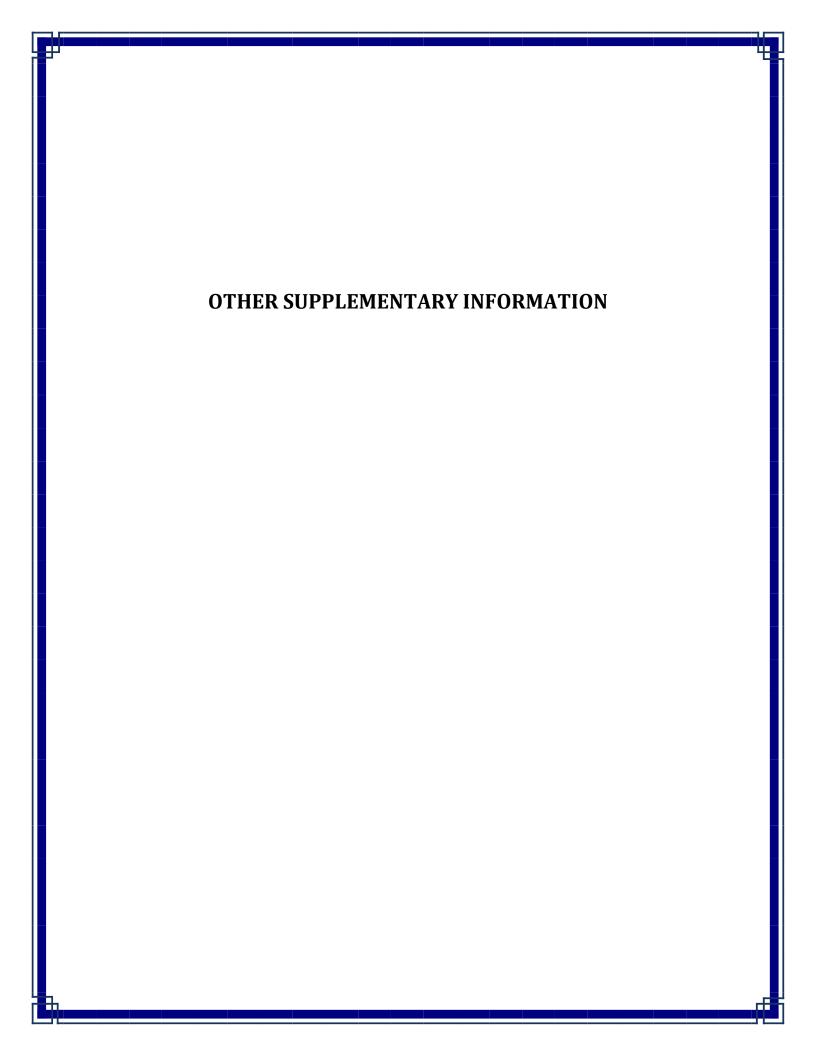
Notes

This schedule will be expanded to show 10 fiscal years once information becomes available in the future.

	Ori	ginal/Final Budget		Actual Sudgetary/ AAP Basis)	Fin F	iance with al Budget Positive legative)
		Buuget	GI2	mir Basisj	(11	icgauvej
REVENUES						
Taxes	\$	8,213,500	\$	8,354,394	\$	140,894
Licenses and permits		431,250		416,535		(14,715)
Fines and forfeits		170,000		163,076		(6,924)
Interest earnings and unrealized investment gains		35,400		49,066		13,666
Intergovernmental		929,460		928,604		(856)
Departmental charges for services		2,203,365		1,839,269		(364,096)
Miscellaneous		200,500		149,669		(50,831)
Total revenues		12,183,475		11,900,613		(282,862)
EXPENDITURES						
General government		1,667,475		1,638,048		29,427
Police department		5,281,970		4,628,587		653,383
Emergency services		4,560,840		4,641,601		(80,761)
Planning and zoning		656,515		611,478		45,037
Highways		1,181,835		1,118,537		63,298
Culture and recreation		1,454,565		1,072,146		382,419
Total expenditures		14,803,200		13,710,397		1,092,803
Excess (deficiency) of revenues over						
expenditures		(2,619,725)		(1,809,784)		809,941
on pontation of		(2,019,723)		(1,009,704)		009,941
OTHER FINANCING SOURCES (USES)						
Transfers in		2,767,025		2,776,201		9,176
Transfers out		(147,300)		(817,300)		(670,000)
Total other financing sources and uses		2,619,725		1,958,901		(660,824)
Net change in fund balance	<u>\$</u>	_	\$	149,117	\$	149,117

BOROUGH OF CHAMBERSBURG Required Supplementary Information Budgetary Comparison Schedule - Special Revenue Fund - Grant Programs Year Ended December 31, 2018

	_	ginal/Final Budget	(Bu	Actual Idgetary/ AP Basis)	Fin P	iance with al Budget Positive (egative)
REVENUES						
Interest earnings and unrealized investment gains	\$	1,345	\$	964	\$	(381)
Intergovernmental		700,885		813,896		113,011
Miscellaneous		69,155		9,108		(60,047)
Total revenues		771,385		823,968		52,583
EXPENDITURES (by department)						
General government		20,000		47,892		(27,892)
Public safety						
Police department		24,100		11,379		12,721
Fire department		_		15,000		(15,000)
Public works						, ,
Highways		3,500		771,102		(767,602)
Culture and recreation		22,900		2,454		20,446
Community development		700,885		15,892		684,993
Total expenditures		771,385		863,719		(92,334)
Excess (deficiency) of revenues over						
expenditures				(39,751)		(39,751)
OTHER FINANCING SOURCES (USES)						
Transfers in		_		14,574		14,574
Transfers out		-				-
Total other financing sources and uses		-		14,574		14,574
Net change in fund balance	\$		\$	(25,177)	\$	(25,177)



BOROUGH OF CHAMBERSBURG Other Governmental Funds

Liquid Fuels Fund – This fund (special revenue fund) is used to account for the Borough's share of Liquid Fuels funds disbursed by the Commonwealth of Pennsylvania. The funds are legally restricted to the construction and maintenance of Borough streets and bridges.

Fire Tax Fund – This fund (special revenue fund) is used to account for the fire tax collected by the Borough. The funds are legally restricted to pay for fire related services.

Recreation Tax Fund – This fund (special revenue fund) is used to account for real estate tax revenue used primarily for recreational purposes. The funds are legally restricted to pay for recreation related services.

Capital Reserve Fund – This fund is used to account for financial resources to be used for the acquisition or construction of major capital facilities (other than those financed by enterprise funds).

BOROUGH OF CHAMBERSBURG Combining Balance Sheet - Other Governmental Funds December 31, 2018

]	Special Revenue quid Fuels Fund	-	cial Revenue re Tax Fund	-	ecial Revenue ecreation Tax Fund	Re	Capital eserve Fund		otal - Other vernmental Funds
ASSETS										
Cash and equity in pooled cash and investments	\$	638,647	\$	36	\$	30,189	\$	5,743,333	\$	6,412,205
Taxes receivable, net		-		59,342		35,940		-		95,282
Due from other funds		-		-		-		773,547		773,547
Other receivables		_		-		-		166,831		166,831
Total assets	\$	638,647	\$	59,378	\$	66,129	\$	6,683,711	\$	7,447,865
LIABILITIES										
Accounts payable	\$	-	\$	-	\$	-	\$	40,757	\$	40,757
Due to other funds				-				70		70
Total liabilities			_	-			_	40,827	_	40,827
DEFERRED INFLOWS OF RESOURCES										
Unavailable tax revenue				41,483		35,940				77,423
Total deferred inflows of resources				41,483	_	35,940	_	<u>-</u>		77,423
FUND BALANCES										
Restricted		638,647		17,895		30,189		6,642,884		7,329,615
Total fund balances		638,647		17,895		30.189		6,642,884		7,329,615
Total liabilities and fund balances	\$	638,647	\$	59,378	\$	66,129	\$	6,683,711	\$	7,447,865

BOROUGH OF CHAMBERSBURG Combining Statement of Revenues, Expenditures and Changes in Fund Balances -Other Governmental Funds Year Ended December 31, 2018

	I	Special Revenue Juid Fuels	Spec	rial Payonua		cial Revenue		Capital		otal - Other vernmental
	LIC	Fund	•	e Tax Fund	Itt	Fund	Re	serve Fund	uo	Funds
REVENUES		- unu		c rux runu		Tunu	110	serve runu		Tunus
Taxes	\$	-	\$	698,447	\$	574,443	\$	-	\$	1,272,890
Interest earnings and unrealized investment gains		10,273		7,716		5,506		80,942		104,437
Intergovernmental Miscellaneous		619,041 -		-		-		75,000 152,080		694,041 152,080
Total revenues		629,314		706,163		579,949		308,022		2,223,448
EXPENDITURES										
General government Public safety		-		-		-		71,762		71,762
Police department		-		-		-		82,884		82,884
Public works										
Highways		-		-		-		1,504,327		1,504,327
Culture and recreation		-		-		141		784,681		784,822
Community development		-		-		-		159,166		159,166
Debt service						141,071	_			141,071
Total expenditures					_	141,212	_	2,602,820	_	2,744,032
Excess (deficiency) of revenues over expenditures		629,314		706,163	_	438,737	_	(2,294,798)	_	(520,584)
OTHER FINANCING SOURCES (USES)										
Bond reallocation		-		-		-		(1,177,163)		(1,177,163)
Transfers in		-		-		-		2,142,055		2,142,055
Transfers out		(587,000)		(707,847)		(409,128)		(609,574)		(2,313,549)
Total other financing sources and uses		(587,000)		(707,847)		(409,128)	_	355,318	_	(1,348,657)
Net change in fund balances		42,314		(1,684)		29,609		(1,939,480)		(1,869,241)
Fund balances - beginning		596,333		19,579		580	_	8,582,364	_	9,198,856
Fund balances - ending	\$	638,647	\$	17,895	\$	30,189	\$	6,642,884	\$	7,329,615

	_	inal/Final Budget	(Bu	Actual idgetary/ AP Basis)	Fina P	ance with al Budget ositive egative)
REVENUES						
Interest earnings and unrealized investment	\$	5,000	\$	10,273	\$	5,273
Intergovernmental		608,466		619,041		10,575
Total revenues		613,466		629,314		15,848
EXPENDITURES						
Excess (deficiency) of revenues over expenditures		613,466		629,314		15,848
OTHER FINANCING SOURCES (USES)						
Transfers in		-		-		-
Transfers out		(613,466)		(587,000)		26,466
Total other financing sources and uses		(613,466)		(587,000)		26,466
Net change in fund balance	\$		\$	42,314	\$	42,314

BOROUGH OF CHAMBERSBURG Budgetary Comparison Schedule – Special Revenue Fund – Fire Tax Fund Year Ended December 31, 2018

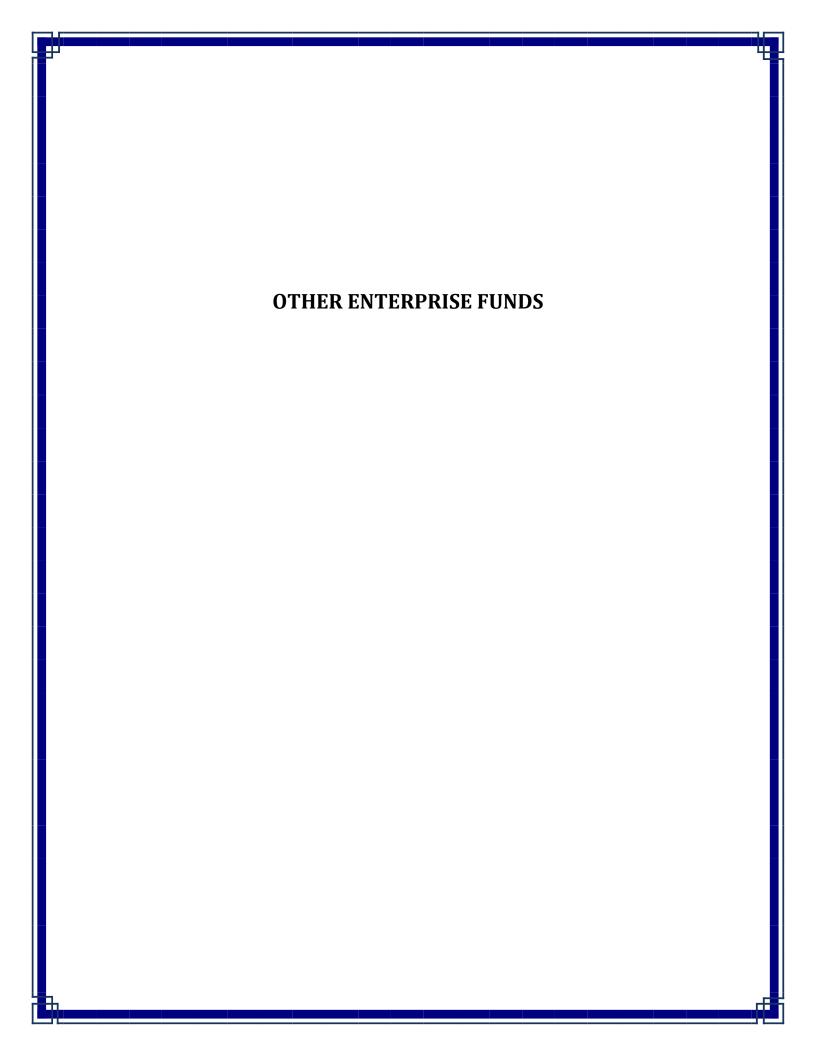
	ginal/Final Budget	(Bı	Actual ıdgetary/ AP Basis)	Fir	riance with nal Budget Positive Negative)
REVENUES					
Taxes gains	\$ 685,000 4,000	\$	698,447 7,716	\$	13,447 3,716
Total revenues	 689,000		706,163		17,163
EXPENDITURES	 		-		<u> </u>
Excess (deficiency) of revenues over expenditures	 689,000		706,163		17,163
OTHER FINANCING SOURCES (USES)					
Transfers in	-		-		-
Transfers out	 (689,000)		(707,847)		(18,847)
Total other financing sources and uses	 (689,000)		(707,847)		(18,847)
Net change in fund balance	\$ 	\$	(1,684)	\$	(1,684)

BOROUGH OF CHAMBERSBURG Budgetary Comparison Schedule – Special Revenue Fund – Recreation Tax Fund Year Ended December 31, 2018

	Original/Final	Actual (Budgetary/	Variance with Final Budget Positive				
	Budget	GAAP Basis)	(Negative)				
REVENUES							
Taxes gains	\$ 570,900 600	\$ 574,443 5,506	\$ 3,543 4,906				
Total revenues	571,500	579,949	8,449				
EXPENDITURES							
Culture and recreation	21,230	141	21,089				
Debt service	141,100	141,071	29				
Total expenditures	162,330	141,212	21,118				
Excess (deficiency) of revenues over expenditures	409,170	438,737	(12,669)				
OTHER FINANCING SOURCES (USES)							
Transfers in	-	-	-				
Transfers out	(409,170)	(409,128)	42				
Total other financing sources and uses	(409,170)	(409,128)	42				
Net change in fund balance	\$ -	\$ 29,609	<u>\$ (12,627)</u>				

| 83

	Original/Fina Budget	Actual l (Budgetary/ GAAP Basis)	Variance with Final Budget Positive (Negative)
REVENUES			
Interest earnings and unrealized investment gains	\$ 80,900	80,942	\$ 42
Intergovernmental	690,000		(615,000)
Miscellaneous	107,320	,	44,760
Total revenues	878,220	308,022	(570,198)
EXPENDITURES			
General government	191,486	71,762	119,724
Police department	-	82,884	(82,884)
Emergency services	300,000	· -	300,000
Highways	1,600,200	1,504,327	95,873
Culture and recreation	780,000	784,681	(4,681)
Community development	20,000	159,166	(139,166)
Total expenditures	2,891,686	2,602,820	288,866
Excess (deficiency) of revenues over expenditures	(2,013,466	<u>(2,294,798</u>)	(281,332)
OTHER FINANCING SOURCES (USES)			
Bond reallocation	-	(1,177,163)	(1,177,163)
Transfers in	889,966	2,142,055	1,252,089
Transfers out	(610,000	<u>(609,574</u>)	426
Total other financing sources and uses	279,966	355,318	75,352
Net change in fund balance	\$ (1,733,500	<u>)</u>) <u>\$ (1,939,480</u>)	\$ (205,980)



BOROUGH OF CHAMBERSBURG Other Enterprise Funds

Sanitation Fund – This fund is used to account for the Borough's trash and garbage removal for its residents and commercial establishments throughout the Borough.

Parking, Traffic and Street Lights Fund – This fund is used to account for financial resources to be used for the regulation and control of vehicle parking, traffic, and street lights throughout the Borough.

Storm Sewer Fund – This fund is used to account for the Borough's stormwater removal for its residents and commercial establishments throughout the Borough.

	Sanita Fui		Parking, Traffic and Street Lights Fund		St	orm Sewer Fund		Total Other Enterprise Funds	
ASSETS									
Current assets Cash and equity in pooled cash and investments Accounts receivable, net		27,745 84,727	\$	1,352,963 132,695	\$	233,561 25,518	\$	2,914,269 342,940	
Receivables from other governments Other receivables Prepaid expenses		- 4,961 1,004		37,637 5,061 -		- 884 -		37,637 10,906 1,004	
Total current assets	1.5	18,437		1,528,356		259,963		3,306,756	
Noncurrent assets Capital assets not being depreciated:									
Land Construction in progress Capital assets being depreciated:		13,127 30,990		531,219 88,996		20,751		944,346 140,737	
Buildings and system Improvements other than buildings Machinery and equipment	5	70,197 73,798 59,030		560,099 4,275,195		1,712,215 3,463,184		1,782,412 4,597,081 5,134,225	
Less accumulated depreciation	(9	<u>05,446</u>)		(2,135,709)		(1,362,266)		(4,403,421)	
Total capital assets Total noncurrent assets		41,696 41,696	_	3,319,800 3,319,800	_	3,833,884	_	8,195,380 8,195,380	
DEFERRED OUTFLOWS OF RESOURCES									
Deferred outflows related to pension liability Deferred outflows related to OPEB liability	1	43,099 2,088		60,132 802		45,802 365		249,033 3,255	
Total deferred outflows of resources	1	45,187		60,934	_	46,167		252,288	
Total assets and deferred outflows of resources	\$ 2,7	05,320	\$	4,909,090	\$	4,140,014	\$	11,754,424	
LIABILITIES									
Current liabilities									
Accounts payable Accrued wages payable Unearned revenue		30,333 26,215	\$	84,151 4,902	\$	8,939 3,526	\$	223,423 34,643	
Compensated absences - current Bonds, notes and loans payable - current		25,985 75,404		15,498 -		3,684		45,167 75,404	
Total current liabilities Noncurrent liabilities	2	57,937		104,551		16,149		378,637	
Compensated absences Net pension liability	4	5,828 19,075		13,070 160,741		153 72,716		19,051 652,532	
OPEB liability Bonds, notes and loans payable		41,943 73,756		16,086		7,278		65,307 773,756	
Total non-current liabilities		40,602		189,897	_	80,147		1,510,646	
Total liabilities	1,4	98,539		294,448		96,296		1,889,283	
DEFERRED INFLOWS OF RESOURCES									
Deferred inflows related to pension liability		91,722		12,426		5,621		109,769	
Deferred inflows related to OPEB liability Total deferred inflows of resources		1,292 93,014	_	496 12,922		5,845	_	2,012 111,781	
NET POSITION									
Net investment in capital assets	1	61,546		3,259,620		3,829,039		7,250,205	
Unrestricted Total net position		52,221 13,767		1,342,100 4,601,720		208,834 4,037,873		2,503,155 9,753,360	
Total liabilities, deferred inflows of		05,320	\$	4,909,090	<u> </u>	4,140,014	\$	11,754,424	
resources, and net position	ψ 4,7	00,040	Ψ	1,707,070	Ψ	7,170,014	Ψ	11,/04,44	

BOROUGH OF CHAMBERSBURG Combining Statement of Revenues, Expenses, and Changes in Net Position -Other Enterprise Funds Year Ended December 31, 2018

	Parking, Traffic							
	and Street Lights						7	Total Other
	Sanitation F	und		Fund	Storm Sew	er Fund	Ente	erprise Funds
OPERATING REVENUES								
Charges for services	\$ 3,008	3,088	\$	106,095	\$	399,544	\$	3,513,727
Miscellaneous	48	3,634		366,316		2,216		417,166
Total operating revenues	3,056	5,722		472,411		401,760		3,930,893
OPERATING EXPENSES								
Operation and maintenance		-		901,543		-		901,543
Collection and disposal	2,624	,013		-		130,581		2,754,594
Customer accounting and administrative	349	,124		168,809		152,454		670,387
Depreciation	113	3,243		172,137		101,532		386,912
Total operating expenses	3,086	,380		1,242,489		384,567		4,713,436
Operating income (loss)	(29	<u>,658</u>)		(770,078)		17,193		(782,543)
NONOPERATING REVENUES (EXPENSES)								
Interest earnings and unrealized investment gains (losses)	23	3,077		25,866		2,920		51,863
Other nonoperating revenues		-		-		2,077		2,077
Gain (loss) on sale of assets	Ģ	,142		-		-		9,142
Intergovernmental revenues	56	,178		184,205	;	392,807		633,190
Interest expense and debt issuance costs	(28	3,531)		-		-		(28,531)
Total nonoperating revenue (expenses)	59	,866		210,071		397,804		667,741
Income (loss) before contributions and transfers	30),208	_	(560,007)		414,997		(114,802)
Capital contributions and grants		-		7,950		-		7,950
Transfers in		-		904,314		-		904,314
Transfers out	(83	<u>,535</u>)	_	(400,775)		(50)		(484,360)
Change in net position	(53	3 <u>,327</u>)		(48,518)		414,947		313,102
Total net position - beginning, as restated	1,167	,094		4,650,238	3,	622,926		9,440,258
Total net position - ending	\$ 1,113	3,767	\$	4,601,720	\$ 4,	037,873	\$	9,753,360

Sanitati Fund		anitation Fund	T	Parking, raffic and reet Lights Fund	Storm Sewer Fund			otal Other nterprise Funds	
Cash flows from operating activities:									
Receipts from customers	\$	3,099,541	\$	360,434	\$	406,502	\$	3,866,477	
Payments to suppliers		(1,980,774)		(889,136)		(154,473)		(3,024,383)	
Payments to and on behalf of employees		(943,721)		(173,228)		(115,643)		(1,232,592)	
Net cash provided (used) by operating activities		175,046		(701,930)		136,386		(390,498)	
Cash flows from capital and related financing activities:									
Purchase of capital assets		(10,751)		(692,475)		(441,852)		(1,145,078)	
Grants and reimbursements received		-		11,408		11,527		22,935	
Proceeds from sale of assets		9,142		-		-		9,142	
Principal paid on capital debt		(73,260)		-		-		(73,260)	
Interest and fiscal charges paid on capital debt		(28,531)		-				(28,531)	
Net cash provided (used) by capital and related									
financing activities		(103,400)		(681,067)		(430,325)		(1,214,792)	
Cash flows from non-capital financing activities:									
Transfers from other funds		-		904,314		-		904,314	
Transfer to other funds		(83,535)		(400,775)		(50)		(484,360)	
Grants received		56,178		135,160		277,538		468,876	
Net cash provided (used) by non-capital									
financing activities		(27,357)		638,699		277,488		888,830	
Cash flows from investing activities:									
Interest and dividends received		19,602		28,530		2,703		50,835	
Net cash provided (used) by investing activities	_	19,602		28,530		2,703	_	50,835	
Net increase (decrease) in cash and cash equivalents		63,891		(715,768)		(13,748)		(665,625)	
Market appreciation (depreciation) (*)		2,579		(1,051)		146		1,674	
Total increase (decrease) in cash and cash equivalents		66,470		(716,819)		(13,602)		(663,951)	
Cash and cash equity in pooled cash and investments		1 261 255		2.040.702		247.162		2.550.220	
- beginning of the year	_	1,261,275	_	2,069,782		247,163		3,578,220	
Cash and cash equity in pooled cash and investments - end of the year	\$	1,327,745	\$	1,352,963	\$	233,561	\$	2,914,269	
Reconciliation of income (loss) from operations to net									
cash provided (used) by operating activities									
Operating income (loss)	\$	(29,658)	\$	(770,078)	\$	17,193	(\$	782,543)	
Adjustments to reconcile operating income to net cash									
provided (used) by operating activities:									
Depreciation and amortization expense		113,243		172,137		101,532		386,912	
Miscellaneous nonoperating income		-		-		2,077		2,077	
(Increase) decrease in:									
Accounts receivable		42,819		(111,977)		2,665		(66,493)	
Prepaid expenses		89		-		-		89	
Increase (decrease) in:									
Accounts payable and accrued expenses		11,116		(13,370)		(1,390)		(3,644)	
Net pension liability and related deferred outflows and inflows		25,839		16,910		12,299		55,048	
Net OPEB liability and related deferred outflows and inflows		11,598	_	4,448	<u></u>	2,010	_	18,056	
Net cash provided (used) by operating activities	\$	175,046	\$	(701,930)	\$	136,386	\$	(390,498)	
Non-cash investing, capital and non-capital financing activities									
Donated assets from developers	\$	-	\$	7,950	\$	-	\$	7,950	
Market appreciation (depreciation) (*)		2,579		(1,051)		146		1,674	

^(*) Cash and equity in pooled cash and investments includes various investments held by the Borough. The market appreciation (depreciation) represents that unrealized gain (loss) on these investments.

BOROUGH OF CHAMBERSBURG Internal Service Funds

Stores Fund – The Stores Department is responsible for the purchase, storage, and disbursal of inventory which is used to support the construction and maintenance functions of the Borough utilities.

Motor Equipment Fund – This fund supports the activities of the Motor Equipment Department which manages a rolling stock of more than 120 vehicles.

Self-Insurance Fund – This fund is used for the purpose of funding risk which the Borough does not transfer to commercial insurance carriers or insurance pools.

Engineering Fund –This fund supports the activities of the Engineering Department which is responsible for furnishing engineering, surveying, drafting, and utility location information to other departments. The department also designs and inspects public works projects.

Worker's Compensation – This fund underwrites the risks to the Borough resulting from job-related injury or illness to its employees.

Administrative Services Fund – Administrative Services is responsible for the complete financial and utility meter reading, as well as the operation and maintenance of Borough Hall. This fund also includes the Finance Department.

	Stores Fund	Motor Equipment Fund	Self Insurance Fund
ASSETS	50010014114		
Current assets			
Cash and equity in pooled cash and investments	\$ 108,250	\$ 6,485,166	\$ 7,032,591
Accounts receivable, net	-	-	-
Other receivables	402	24,221	26,270
Inventories	1,312,629	98,068	-
Prepaid expenses	212	1,269	7.050.061
Total current assets	1,421,493	6,608,724	7,058,861
Noncurrent assets			
Capital assets not being depreciated:		12.004	
Land Construction in progress	-	13,984	-
Construction in progress Capital assets being depreciated:	-	-	-
Buildings and system	5,823	149,981	_
Machinery and equipment	3,623	10,395,120	-
Less accumulated depreciation	(4,150)	(5,393,754)	-
Total capital assets	1,673	5,165,331	-
-			
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows related to pension liability	36,591	65,670	-
Deferred outflows related to OPEB liability	535	958	
	37,126	66,628	
Total assets and deferred outflows			
of resources	\$ 1,460,292	\$ 11,840,683	\$ 7,058,861
	+ -,,		+ 1,000,000
LIABILITIES			
Current liabilities			
Accounts payable	\$ 4,795	\$ 35,088	\$ 44
Accrued wages payable	16,003	12,717	2,358
Compensated absences - current	3,054	22,105	2,172
Liability for self insured losses - current	-	-	31,162
Bonds, notes and loans payable - current			
Total current liabilities	23,852	69,910	35,736
Noncurrent liabilities			
Compensated absences	3,242	22,249	91
Liability for self insured losses	-	-	101,525
Net pension liability	107,160	192,315	-
OPEB liability Bonds, notes and loans payable	10,725	19,247	-
Total noncurrent liabilities	121,127	233,811	101,616
Total noneurent nabilities	121,127	255,011	101,010
Total liabilities	144,979	303,721	137,352
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows related to pension liability	9,662	28,938	_
Deferred inflows related to OPEB liability	329	593	_
Total deferred inflows of resources	9,991	29,531	
NET POSITION			
Net investment in capital assets	1,673	5,165,331	-
Unrestricted Total not position	1,303,649	6,342,100	6,921,509
Total net position	1,305,322	11,507,431	6,921,509
Total liabilities, deferred inflows of resources,			
and net position	\$ 1,460,292	\$ 11,840,683	\$ 7,058,861
F		. ,	. , ,

En;	gineering Fund	Worke Compensa Fund	ation		ninistrative vices Fund		tal Internal vice Funds
\$	660,063	\$ 145	5,413	\$	1,919,811	\$	16,351,294
	2,470		542		_		53,905
	-		-		-		1,410,697
	-		-				1,481
	662,533	145	5,95 <u>5</u>		1,919,811		17,817,377
	_		_		_		13,984
	-		_		887,832		887,832
					,		,
	-		-		9,224,803		9,380,607
	74,924		-		65,751		10,535,795
	(39,099) 35,825	-	-		(157,444) 10,020,942	_	(5,594,447) 15,223,771
	33,023		<u> </u>	-	10,020,342		13,223,771
	157,054		-		949,748		1,209,063
	2,106				13,349		16,948
	159,160				963,097		1,226,011
\$	857,518	\$ 145	5,955	\$	12,903,850	\$	34,267,159
<u></u>		·			, ,		<u> </u>
,							
ф	1 500	Φ 16	202	ф	602 727	ф	662 525
\$	1,598 12,612	\$ 18	3,283	\$	602,727 111,207	\$	662,535 154,897
	38,421		_		222,224		287,976
	-	74	1,938		-		106,100
			<u>-</u>		281,858		281,858
	52,631	93	3,221		1,218,016		1,493,366
	22.22=				4== 0.44		000.040
	29,837	24/	- 1 1 5 0		177,841		233,260
	- 421,946	244	l,150 -		2,677,107		345,675 3,398,528
	42,229		_		267,933		340,134
	<u>-</u>		-		9,350,599		9,350,599
	494,012	244	ł,150		12,473,480	_	13,668,196
	F46 642	225	7 2 7 1		12 (01 40(15 161 562
	546,643	337	7 <u>,371</u>		13,691,496		15,161,562
	32,617		-		206,936		278,153
	1,301				8,253	_	10,476
	33,918		-		215,189		288,629
	35,825		_		277,694		5,480,523
	241,132	(191	- L,416)		(1,280,529)		13,336,445
	276,957		L,416)		(1,002,835)		18,816,968
¢	057 510	¢ 141	055	¢	12 002 050	¢	24 267 150
\$	857,518	<u>\$ 145</u>	5 <u>,955</u>	\$	12,903,850	\$	34,267,159

BOROUGH OF CHAMBERSBURG Combining Statement of Revenues, Expenses, and Changes in Fund Net Position -Internal Service Funds Year Ended December 31, 2018

	Sto	ores Fund	I	Motor Equipment Fund	Sel	f Insurance Fund
OPERATING REVENUES						
Charges for services	\$	128,353	\$	2,603,902	\$	274,417
Miscellaneous		-		-		-
Total operating revenues		128,353		2,603,902	_	274,417
OPERATING EXPENSES						
Operation and maintenance		421,060		1,032,128		-
General and administrative		147,779		483,050		26,996
Claim payments and special services		-		-		661,389
Increase (decrease) in expected unpaid losses		-		-		(32,425)
Depreciation and amortization		146		747,397		-
Total operating expenses		568,985	_	2,262,575		655,960
Operating income (loss)		(440,632)		341,327		(381,543)
NONOPERATING REVENUES (EXPENSES)						
Interest earnings and unrealized investment gains (losses)		2,669		100,191		121,039
Gain (loss) on sale of assets		-		(127,612)		-
Other nonoperating revenues		198		315		-
Reimbursement of prior year expense		-		-		463,679
Intergovernmental revenue		17,237		13,273		-
Interest expense and debt issuance costs			_			
Total non-operating revenue (expenses)		20,104	_	(13,833)		584,718
Income (loss) before transfers		(420,528)		327,494		203,175
Transfers in		475,000		552,571		79,550
Transfers out		(1,050)		(546 <u>,850</u>)		<u>-</u>
Change in net position		53,422		333,215		282,725
Total net position - beginning, as restated		1,251,900		11,174,216		6,638,784
Total net position - ending	\$	1,305,322	\$	11,507,431	\$	6,921,509

En	gineering	Compensation	Admi	inistrative	Tot	tal Internal
	Fund	Fund	Serv	ices Fund	Ser	vice Funds
\$	496,888	\$ -	\$	5,939,294	\$	9,442,854
	895			5,568		6,463
	497,783			5,944,862		9,449,317
	51,761	-		5,412,463		6,917,412
	341,031	114,254		-		1,113,110
	-	183,947		-		845,336
	-	(57,528)		-		(89,953)
	3,561			142,320		893,424
	396,353	240,673		5,554,783		9,679,329
	101,430	(240,673)		390,079		(230,012)
	10,246	3,200		_		237,345
	-	-		_		(127,612)
	_	_		63		576
	_	-		-		463,679
	17,094	-		117,214		164,818
	-	-		(173,721)		(173,721)
	27,340	3,200		(56,444)		565,085
	128,770	(237,473)		333,635		335,073
	-	184,800		600,000		1,891,921
	(123,550)	<u> </u>		(363,779)		(1,035,229)
	5,220	(52,673)		569,856		1,191,765
	271,737	(138,743)		(1,572,691)		17,625,203
\$	276,957	\$ (191,416)		(1,002,835)	\$	18,816,968

	Sto	ores Fund	Е	Motor quipment Fund	Sel	f Insurance Fund
Cash flows from operating activities:						
Interfund services provided	\$	129,370	\$	2,606,482	\$	274,417
Payments to suppliers		(191,559)		(1,051,308)		(697,701)
Payments to and on behalf of employees		(496,204)		(419,548)		
Net cash provided (used) by operating activities		(558,393)		1,135,626		(423,284)
Cash flows from capital and related financing activities:						
Proceeds from capital debt		_		_		_
Purchase of capital assets		_		(170,526)		-
Proceeds from sale of capital assets		_		23,652		-
Principal paid on capital debt		_		-		-
Interest and fiscal charges paid on capital debt						
Net cash provided (used) by capital and related financing activities		-		(146,874)		-
Cash flows from non-capital financing activities:						
Transfer from other funds		475,000		552,571		79,550
Transfer to other funds		(1,050)		(546,850)		-
Refund received for health insurance		(1,000)		(810,880)		463,679
Grants received		17,237		13,273		-
Net cash provided (used) by non-capital financing activities		491,187		18,994		543,229
Cash flows from investing activities: Interest and dividends received		4.075		00.662		00.010
		4,975		80,662		99,819
Net cash provided (used) by investing activities	_	4,975		80,662		99,819
Net increase (decrease) in cash and cash equivalents		(62,231)		1,088,408		219,764
Market appreciation (depreciation) (*)		(2,150)		12,654		16,836
Total increase (decrease) in cash and cash equivalents		(64,381)		1,101,062		236,600
Cash and equity in pooled cash and investments						
- beginning of the year		172,631		5,384,104		6,795,991
	φ.	400.050	_	6.405.466	_	E 000 E04
Cash and equity in pooled cash and investments - end of the year	\$	108,250	\$	6,485,166	\$	7,032,591
Reconciliation of income from operations to net cash provided						
(used) by operating activities						
Operating income (loss)	\$	(440,632)	\$	341,327	\$	(381,543)
Adjustments to reconcile operating income to net cash						
provided (used) by operating activities:						
Depreciation and amortization expense		145		747,397		-
Miscellaneous nonoperating income		199		315		-
(Increase) decrease in:						
Accounts receivable		819		2,265		-
Inventories		(103,799)		(817)		-
Prepaid expenses		110		(50)		-
Increase (decrease) in:						
Accounts payable and accrued expenses		(28,254)		24,722		(41,741)
Net pension liability and related deferred outflows and inflows		10,055		15,145		-
Net OPEB liability and related deferred outflows and inflows		2,964		5,322		-
Due to other funds						
Net cash provided (used) by operating activities	\$	(558,393)	\$	1,135,626	\$	(423,284)

Non-cash investing, capital and non-capital financing activities

^(*) Cash and equity in pooled cash and investments includes various investments held by the Borough. The market appreciation (depreciation) represents that unrealized gain (loss) on these investments.

Eng	gineering Fund	Worker's Compensation Fund	Administrative Services Fund	Total
\$	497,813	\$ -	\$ 5,944,925	\$ 9,453,007
	(112,104)	(270,768)	(1,784,222)	(4,107,662)
	(210,782)	(15,265)	(3,219,939)	(4,361,738)
	174,927	(286,033)	940,764	983,607
	-	-	6,875,378	6,875,378
	(31,681)	-	(5,958,502)	(6,160,709)
	-	-	-	23,652
	-	-	(117,543)	(117,543)
	-	-	(173,721)	(173,721)
	(31,681)		625,612	447,057
	_	184,800	600,000	1,891,921
	(123,550)	104,000	(363,779)	(1,035,229)
	(123,330)		(303,777)	463,679
	17,094	-	117,214	164,818
	(106,456)	184,800	353,435	1,485,189
	(100,430)	104,000	333,433	1,403,107
	8,965	3,783		100 204
				198,204
	8,965	3,783		198,204
	45 755	(07.450)	1 010 011	2444057
	45,755 793	(97,450) (346)	1,919,811	3,114,057
			1 010 011	27,787
	46,548	(97,796)	1,919,811	3,141,844
	C12 F1F	242 200		12 200 450
	613,515	243,209		13,209,450
ď	((0,0(2	¢ 14፫412	¢ 1.010.011	¢ 16251204
\$	660,063	\$ 145,413	\$ 1,919,811	<u>\$ 16,351,294</u>
\$	101,430	\$ (240,673)	\$ 390,079	\$ (230,012)
	3,561	-	142,320	893,423
	-	-	63	577
	30	-	-	3,114
	-	-	-	(104,616)
	-	-	-	60
	14,042	(45,360)	71,555	(5,036)
	44,190	-	268,703	338,093
	11,674	-	74,081	94,041
			(6,037)	(6,037)
\$	174,927	\$ (286,033)	\$ 940,764	\$ 983,607

BOROUGH OF CHAMBERSBURG Trust and Agency Funds

Trust Funds are used to account for assets held by the Borough in a trustee capacity. Agency Funds are used to account for assets held by the Borough as an agent for individuals, private organizations, other governments and/or other funds.

Police Pension Fund – This fund is used to account for the accumulation of resources for pension benefit payments to qualified public safety (police) employees.

Bargaining and Administrative Employees Pension Fund – This fund is used to account for the accumulation of resources for pension benefit payments to qualified employees of the Borough other than police or fire department employees.

Firemen's Pension Fund – This fund is used to account for the accumulation of resources for pension benefit payments to qualified Fire Department employees.

Citizen's Reward Fund – Trust fund used to hold contributions from private citizens for the purpose of rewarding police informants for their assistance in solving crime.

Sister City Fund –Trust fund used to hold money that accumulates for the specific purpose of "sister city" activities. Our sister city is Gotemba, Japan.

Project HEAT Fund – Trust fund to hold contributions from citizens and other sources for the purpose of assisting others pay their utility bills.

Payroll Clearing Fund – An account to temporarily hold every dollar expended through the payroll system. This includes net payroll, all taxes withheld, miscellaneous deductions and employers' share of Social Security/Medicare expense. Theoretically, every dollar contained within the account will eventually be paid out in net pay, taxes or other deductions.

Consumer Deposits Fund – Agency fund used to hold deposits on behalf of utility customers. Interest is earned and "tracked" for individual customers at the Borough's composite interest rate. These funds can be used to settle an outstanding account or returned to the customer whenever a "good credit history" record is attained. These funds are also returned to the customer whenever they move outside the Borough. Occasionally, some deposits and or down payments from other individuals and organizations for other purposes are deposited in this account and held until final resolution has occurred.

BOROUGH OF CHAMBERSBURG Combining Statement of Fiduciary Net Position - Pension Trust Funds December 31, 2018

	Firemen Police Pension Pension Fund Fund		Bargaining and Administrative Employees Pension Fund		Total Pension Trust Funds		
ASSETS							
Mutual funds - Securities	\$	358,010	\$ 699,860	\$	1,151,809	\$	2,209,679
Mutual funds - Corporate bonds		2,033,562	3,975,273		6,542,260		12,551,095
Mutual funds - Stocks		3,589,139	7,010,501		11,531,806		22,131,446
Mutual funds - Real estate securities		193,834	378,864		623,344		1,196,042
Employee contribution receivable		5,125	 3,844		20,947		29,916
Total assets	\$	6,179,670	\$ 12,068,342	\$	19,870,166	\$	38,118,178
LIABILITIES							
Accounts payable	\$	4,371	\$ 8,548	\$	14,064	\$	26,983
Total liabilities		4,371	8,548		14,064	_	26,983
NET POSITION							
Net position restricted for pensions		6,175,299	 12,059,794		19,856,102		38,091,195
Total liabilities and net position	\$	6,179,670	\$ 12,068,342	\$	19,870,166	\$	38,118,178

BOROUGH OF CHAMBERSBURG Combining Statement of Changes in Fiduciary Net Position - Pension Trust Funds Year Ended December 31, 2018

	Firemen Pension Fund		Police Pension Fund		Bargaining and Administrative Employees Pension Fund			otal Pension rust Funds
ADDITIONS								
Contributions								
Employer	\$	296,801	\$	514,380	\$	588,100	\$	1,399,281
Plan member		111,254		105,083		544,121		760,458
Total contributions		408,055	_	619,463		1,132,221	_	2,159,739
Investment income:								
Net appreciation in fair value of								
investments and gains on sale of investments		(565,033)		(1,109,465)		(1,831,362)		(3,505,860)
Interest, dividends and other		152,478		304,512		501,697		958,687
Total net investment earnings		(412,555)		(804,953)		(1,329,665)		(2,547,173)
Total additions		(4,500)		(185,490)		(197,444)	_	(387,434)
DEDUCTIONS								
Benefits		266,906		970,587		1,534,225		2,771,718
Administrative expenses		27,667		37,795		57,862		123,324
Total deductions		294,573		1,008,382		1,592,087		2,895,042
Change in net position		(299,073)		(1,193,872)		(1,789,531)		(3,282,476)
Net position - beginning		6,474,372	_	13,253,666		21,645,633	_	41,373,671
Net position - ending	\$	6,175,299	\$	12,059,794	\$	19,856,102	\$	38,091,195

BOROUGH OF CHAMBERSBURG Combining Statement of Fiduciary Net Position - Private Purpose Trust Funds December 31, 2018

	Citizen's Reward Fund		Sister City Fund		Project Heat Fund		Total Private Purpose Trust Funds	
ASSETS								
Cash and equity in pooled cash and investments	\$	10,771	\$	27,095	\$	1,629	\$	39,495
Other receivables		40						40
Total assets	\$	10,811	\$	27,095	\$	1,629	\$	39,535
LIABILITIES								
Accounts payable	\$	7	\$		\$	126	\$	133
Total liabilities		7		-		126		133
NET POSITION								
Held in trust for other purposes		10,804		27,095		1,503		39,402
Total liabilities and net position	\$	10,811	\$	27,095	\$	1,629	\$	39,535

BOROUGH OF CHAMBERSBURG Combining Statement of Changes in Fiduciary Net Position -Private Purpose Trust Funds Year Ended December 31, 2018

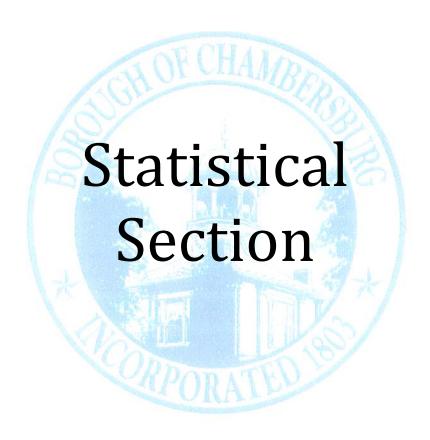
	Citizen's Sister City Reward Fund Fund			-	Pro	ject Heat Fund	Total Private Purpose Trust Funds		
ADDITIONS									
Contributions									
Public contributions and other revenue	\$	-	\$	-	\$	5,040	\$	5,040	
Transfers in						20,000		20,000	
Total contributions		-		-		25,040		25,040	
Investment income:									
Interest earnings and unrealized									
investment gains (losses)		176		491		185		852	
								_	
Total additions		176		491		25,225		25,892	
		1.0						<u> </u>	
DEDUCTIONS									
Administrative expense		_		_		2,586		2,586	
Pledge payments to customers/other		_		_		52,112		52,112	
S. F. J	-						-		
Total deductions						54,698		54,698	
Total deductions	-					34,090	-	34,090	
Change in not position		176		491		(29,473)		(20 006)	
Change in net position		170		491		(29,473)		(28,806)	
Net position, beginning		10,628		26,604		30,976		68,208	
net position, beginning		10,020		20,004		30,770		00,200	
Net position, ending	\$	10,804	¢	27,095	\$	1,503	\$	39,402	
net position, ending	φ	10,004	Ф	47,095	Ф	1,303	Ф	37,402	

BOROUGH OF CHAMBERSBURG Combining Statement of Changes in Assets and Liabilities - All Agency Funds Year Ended December 31, 2018

	1	/1/2018	Additions		Deductions		12/31/2018	
PAYROLL CLEARING FUND								
Assets								
Cash and cash equivalents	\$		\$	15,858,284	\$	15,858,284	\$	
Total assets	\$	-	\$	15,858,284	\$	15,858,284	\$	-
Liabilities								
Withholdings	\$		\$	5,389,976	\$	5,389,976	\$	
Total liabilities	\$		\$	5,389,976	\$	5,389,976	\$	-
CONSUMER DEPOSIT FUND								
Assets								
Cash and cash equivalents	\$	1,748,112	\$	626,196	\$	620,415	\$	1,753,893
Due from other funds		31,163		-		31,163		-
Other receivables		5,624		27,255		26,291		6,588
Total assets	\$	1,784,899	\$	653,451	\$	677,869	\$	1,760,481
Liabilities								
Consumer deposits	\$	1,784,899	\$	649,803	\$	674,221	\$	1,760,481
Total liabilities	\$	1,784,899	\$	649,803	\$	674,221	\$	1,760,481
TOTAL - ALL AGENCY FUNDS								
Assets								
Cash and cash equivalents	\$	1,748,112	\$	16,484,480	\$	16,478,699	\$	1,753,893
Due from other funds		31,163		-		31,163		-
Other receivables		5,624		27,255		26,291		6,588
Total assets	\$	1,784,899	\$	16,511,735	\$	16,536,153	\$	1,760,481
Liabilities								
Withholdings	\$	-	\$	5,389,976	\$	5,389,976	\$	-
Consumer deposits		1,784,899		649,803		674,221		1,760,481
Total liabilities	\$	1,784,899	\$	6,039,779	\$	6,064,197	\$	1,760,481

BOROUGH OF CHAMBERSBURG Schedule of Taxes Receivable Year Ended December 31, 2018

	General Purpose	Fire	Ambulance	Recreation
Assessed valuation of real property	\$ 202,849,270	\$ 202,849,270	\$ 202,849,270	\$ 202,849,270
Add: Additions	1,315,796	1,315,796	1,315,796	1,315,796
Less: Reductions and exonerations	2,453	2,453	2,453	2,453
Adjusted assessment	204,162,613	204,162,613	204,162,613	204,162,613
Tax rate	24.0 mi	ills <u>3.0</u> m	nills <u>0.5</u>	mills 3.0 mills
Total tax levied	4,899,903	612,488	102,081	612,488
Add: Penalties Less: Discounts Collections	34,103 (83,826) (4,562,659)	4,263 (10,479) (570,332)	711 (1,747) (95,054)	4,263 (10,479) (570,332)
2018 taxes receivable - December 31, 2018	287,521	35,940	5,991	35,940
Prior years' taxes	164,622	17,411		
Total taxes receivable - December 31, 2018	\$ 452,143	\$ 53,351	\$ 5,991	\$ 35,940



STATISTICAL SECTION UNAUDITED

This section of the Borough of Chambersburg's comprehensive annual financial report presents detailed information as a context for the understanding what the information in the financial statements, not disclosures, and required supplementary information says about the municipality's overall financial health.

Contents	Page(s)
Financial Trends These schedules contain trend information to help the reader understand how the municipality's financial performance and well-being have changed over time.	100 - 106
Revenue Capacity These schedules contain information to help the reader assess the municipality's most significant local revenue sources, the property tax, and the earned income tax.	107 - 112
Debt Capacity These schedules present information to help the reader assess the affordability of the municipality's current levels of outstanding debt and the municipality's ability to issue additional debt in the future.	113 - 117
Demographic and Economic Information These schedules offer economic and demographic indicators to help the reader understand the environment within which the municipality's financial activities take place.	118 - 119
Operating Information These schedules contain service information and infrastructure data to help the reader understand how the information in the municipality's financial report relates to the services the municipality provides and the activities it performs.	120 - 122

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

FINANCIAL TRENDS

These schedules contain trend information to help the reader understand how the Borough's financial performance and well-being have changed over time. These schedules include:

Net Position by Component	Schedule 1
Changes in Net Position	Schedule 2
Fund Balances - Governmental Funds	Schedule 3
Changes in Fund Balances - Governmental Funds	Schedule 4
Program Revenues by Function	Schedule 5
Tax Revenues by Source - Governmental Funds	Schedule 6

Schedule 1 Borough of Chambersburg, PA Net Position By Component Last Ten Years (accrual basis of accounting)

	2018 (b)	2017	2016	2015	2014	2013	2012 (a)	2011	2010	2009
Covernmental activities										
Governmental activities	¢ 22.001.661	¢ 22.202.162	¢ 21.024.750	¢ 20.404.000	¢ 22.050.40 <i>C</i>	¢ 22 E(1 010	¢ 22 217 700	¢ 25275052	¢ 25007241	¢ 24020.056
Net investment in capital assets	\$ 22,901,661	\$ 22,392,162	\$ 21,924,750	\$ 20,494,089	\$ 22,850,486	\$ 22,561,919	\$ 22,217,709	\$ 25,275,852	\$ 25,907,241	\$ 24,030,856
Restricted	8,199,300	6,915,510	6,540,937	5,972,633	5,431,916	3,975,045	3,852,332	3,769,761	1,193,916	1,452,889
Unrestricted	(3,823,656)	(2,150,736)	(1,256,732)	132,897	4,514,636	5,173,101	3,952,283	4,633,198	7,463,807	9,876,322
Total governmental activities net position	27,277,305	27,156,936	27,208,955	26,599,619	32,797,038	31,710,065	30,022,324	33,678,811	34,564,964	35,360,067
Business-type activities										
Net investment in capital assets	115,631,163	119,251,728	116,310,111	111,221,937	94,346,244	85,933,597	81,864,727	76,493,701	75,126,828	74,790,451
Restricted	-	-	-	-	-	-	-	-	-	-
Unrestricted	39,936,619	36,970,431	36,466,775	38,851,232	43,395,900	35,802,218	30,945,382	30,885,875	33,192,820	27,013,942
Total business-type activities net position	155,567,782	156,222,159	152,776,886	150,073,169	137,742,144	121,735,815	112,810,109	107,379,576	108,319,648	101,804,393
Primary government										
Net investment in capital assets	138,532,824	141,643,890	138,234,861	131,716,026	117,196,730	108,495,516	104,082,436	101,769,553	101,034,069	98,821,307
Restricted	8,199,300	6,915,510	6,540,937	5,972,633	5,431,916	3,975,045	3,852,332	3,769,761	1,193,916	1,452,889
Unrestricted	36,112,963	34,819,695	35,210,043	38,984,129	47,910,536	40,975,319	34,897,665	35,519,073	40,656,627	36,890,264
Total primary government net position	\$182,845,087	\$183,379,095	\$179,985,841	\$176,672,788	\$170,539,182	\$153,445,880	\$142,832,433	\$141,058,387	\$142,884,612	\$137,164,460

- (a) During 2012, the Borough implemented items previously reported as assets and liabilities provisions of GASB 65 which changed how bond issue costs were recorded. Prior year amounts have not been restated and are shown based on the reporting requirements prior to the implementation of GASB 65.
- (b) During 2018, the Borough implemented accounting and financial reporting for postemployment benefits other than pensions provisions of GASB 75. Prior year amounts have not been restated and are shown based on the reporting requirement prior to the implementation of GASB 75.

From: Statement of Net Position

Schedule 2 Borough of Chambersburg, PA Changes in Net Position Last Ten Years (accrual basis of accounting)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Evnanças										
Expenses Governmental activities										
General government	\$ 2,310,56	\$ 2,294,640	\$ 2,163,331	\$ 1,308,686	\$ 1,871,895	\$ 1,632,713	\$ 1,696,708	\$ 1,460,984	\$ 1,143,438	\$ 1,380,277
Public safety	10,833,45		8,993,278	8,722,730	8,044,957	7,882,241	7,697,570	8,274,656	8,186,805	7,372,746
Public works	1,834,12		1,658,783	1,483,408	1,728,115	1,814,913	1,655,579	2,315,450	2,113,662	1,963,186
Culture and recreation	1,322,56		1,690,579	1,561,445	1,383,781	1,378,850	1,353,831	1,442,428	1,931,419	1,453,670
Community development	836,33		962,778	309,197	498,846	655,614	539,858	776,979	313,210	475,765
Interest expense and debt issuance costs	60,52		56,212	309,197	470,040	033,014	337,030	770,575	313,210	473,703
Total governmental activities expenses	17,197,57		15,524,961	13,385,466	13,527,594	13,364,331	12,943,546	14,270,497	13,688,534	12,645,644
Business-type activities										
Electric	28,240,57		26,383,643	26,082,326	27,588,665	25,296,812	32,925,694	33,550,331	30,413,576	33,623,997
Gas	6,762,53		5,089,708	5,513,289	7,263,637	7,033,202	6,531,657	7,136,724	7,311,796	8,694,454
Water	3,639,10		7,047,612	3,394,584	3,296,954	3,123,219	2,950,841	2,898,515	2,617,711	2,831,476
Sewer	9,729,75		6,290,729	5,891,206	5,555,216	5,185,515	5,260,073	5,283,679	5,630,067	5,152,404
Swimming pool	843,44		163,013	-	-	-	-	-	-	-
Sanitation	3,106,77		2,984,839	2,493,738	2,465,248	2,322,274	2,205,691	2,274,672	2,070,085	2,092,023
Parking, traffic and street lights	1,240,16		987,489	968,851	857,249	761,190	760,007	173,881	166,447	164,223
Storm Sewer	383,57		370,805	264,641						
Total business-type activities expenses	53,945,93	46,983,955	49,317,838	44,608,635	47,026,969	43,722,212	50,633,963	51,317,802	48,209,682	52,558,577
Total primary government expenses	\$ 71,143,51	\$ 62,221,357	\$ 64,842,799	\$ 57,994,101	\$ 60,554,563	\$ 57,086,543	\$ 63,577,509	\$ 65,588,299	\$ 61,898,216	\$ 65,204,221
Charges for services	¢ 505.67	\$ 572.026	¢ E22224	¢ 471.607	\$ 260 506	¢ 455.521	\$ 224.574	\$ 404.010	¢ 544572	¢ 455.042
General government	\$ 505,67	\$ 572,926	\$ 532,334	\$ 471,697	\$ 360,506	\$ 455,531	\$ 334,574	\$ 404,010	\$ 544,572	\$ 455,042
Public safety	1,855,46		1,874,555	1,883,333	1,997,494	1,717,115	1,692,575	1,394,915	1,414,129	1,274,477
Public works	5,72		2,650	2,695	1,784	1,845	806	2,391	2,880	3,366
Culture and recreation	188,53	216,967	417,064	365,388	355,229	402,534	438,791	412,401	413,090	
Community development	-	_							-,	418,973
Interest expense and debt issuance costs		-	-	-	-	-	-	-	-	418,973 -
•	-	-	-	-	-	-	-	-	-	-
Operating grants and contributions	2,446,37	1,781,090	- 2,614,177	- 1,688,126	- - 2,431,255	- 2,746,623	- - 2,089,208	- - 2,189,108	- - 1,874,440	- - 1,414,482
Operating grants and contributions Capital grants and contributions	148,04	1,781,090 42,044	2,614,177 346,069	253,796	964,645	- 2,746,623 1,325,376	171,505	511,286	- - 1,874,440 1,118,987	1,414,482 2,901,458
Operating grants and contributions		1,781,090 42,044	- 2,614,177			- 2,746,623			- - 1,874,440	- - 1,414,482
Operating grants and contributions Capital grants and contributions	148,04	1,781,090 42,044	2,614,177 346,069	253,796	964,645	- 2,746,623 1,325,376	171,505	511,286	- - 1,874,440 1,118,987	1,414,482 2,901,458
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues	148,04	1,781,090 42,044	2,614,177 346,069	253,796	964,645	- 2,746,623 1,325,376	171,505	511,286	- - 1,874,440 1,118,987	1,414,482 2,901,458
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities	148,04	1,781,090 42,044 4,558,520	2,614,177 346,069	253,796	964,645	- 2,746,623 1,325,376	171,505	511,286	- - 1,874,440 1,118,987	1,414,482 2,901,458
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services	148,04 5,149,82	1,781,090 42,044 4,558,520 28,452,711	2,614,177 346,069 5,786,849	253,796 4,665,035	964,645	2,746,623 1,325,376 6,649,024	171,505 4,727,459	511,286 4,914,111	1,874,440 1,118,987 5,368,098	1,414,482 2,901,458 6,467,798
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric	148,04 5,149,82 29,785,07	1,781,090 42,044 4,558,520 28,452,711 6,838,981	2,614,177 346,069 5,786,849 29,385,789	253,796 4,665,035 30,286,293	964,645 6,110,913 31,695,974	2,746,623 1,325,376 6,649,024 31,914,866	171,505 4,727,459 31,823,441	511,286 4,914,111 32,243,631	1,874,440 1,118,987 5,368,098	1,414,482 2,901,458 6,467,798
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas	148,04: 5,149,82: 29,785,07: 7,772,84:	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154	2,614,177 346,069 5,786,849 29,385,789 5,470,742	253,796 4,665,035 30,286,293 6,261,957	964,645 6,110,913 31,695,974 9,105,354	2,746,623 1,325,376 6,649,024 31,914,866 8,273,829	171,505 4,727,459 31,823,441 7,368,579	511,286 4,914,111 32,243,631 7,812,764	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329	1,414,482 2,901,458 6,467,798 30,785,021 9,410,294
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water	29,785,07 7,772,84 4,026,88	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786	253,796 4,665,035 30,286,293 6,261,957 3,142,529	964,645 6,110,913 31,695,974 9,105,354 3,150,530	2,746,623 1,325,376 6,649,024 31,914,866 8,273,829 3,101,815	171,505 4,727,459 31,823,441 7,368,579 3,460,555	511,286 4,914,111 32,243,631 7,812,764 3,075,317	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329 3,196,140	1,414,482 2,901,458 6,467,798 30,785,021 9,410,294 3,375,869
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer	148,04: 5,149,82: 29,785,07: 7,772,84: 4,026,88: 6,642,97:	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786	253,796 4,665,035 30,286,293 6,261,957 3,142,529	964,645 6,110,913 31,695,974 9,105,354 3,150,530	2,746,623 1,325,376 6,649,024 31,914,866 8,273,829 3,101,815	171,505 4,727,459 31,823,441 7,368,579 3,460,555	511,286 4,914,111 32,243,631 7,812,764 3,075,317	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329 3,196,140	1,414,482 2,901,458 6,467,798 30,785,021 9,410,294 3,375,869
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer Swimming pool	148,04 5,149,82 29,785,07 7,772,84 4,026,88 6,642,97 570,67	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987 3,057,311	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786 5,864,946	30,286,293 6,261,957 3,142,529 5,567,270	964,645 6,110,913 31,695,974 9,105,354 3,150,530 5,376,373	31,914,866 8,273,829 3,101,815 5,507,845	171,505 4,727,459 31,823,441 7,368,579 3,460,555 5,317,072	511,286 4,914,111 32,243,631 7,812,764 3,075,317 5,084,952	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329 3,196,140 4,570,569	30,785,021 9,410,294 3,375,869 4,096,262
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer Sewimming pool Sanitation	29,785,07 7,772,84 4,026,88 6,642,97 570,67 3,065,61	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987 3,057,311 141,881	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786 5,864,946 - 2,966,732	253,796 4,665,035 30,286,293 6,261,957 3,142,529 5,567,270 - 2,440,813	964,645 6,110,913 31,695,974 9,105,354 3,150,530 5,376,373 - 2,475,937	2,746,623 1,325,376 6,649,024 31,914,866 8,273,829 3,101,815 5,507,845 2,452,154	31,823,441 7,368,579 3,460,555 5,317,072 1,997,409	32,243,631 7,812,764 3,075,317 5,084,952 2,032,789	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329 3,196,140 4,570,569 2,039,950	30,785,021 9,410,294 3,375,869 4,096,262 2,045,885
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer Swimming pool Sanitation Parking, traffic and street lights	29,785,07/ 7,772,84/ 4,026,88/ 6,642,97/ 570,67 3,065,611	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987 3,057,311 141,881 397,739	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786 5,864,946 - 2,966,732 153,300	30,286,293 6,261,957 3,142,529 5,567,270 2,440,813 197,041	964,645 6,110,913 31,695,974 9,105,354 3,150,530 5,376,373 - 2,475,937 206,656	2,746,623 1,325,376 6,649,024 31,914,866 8,273,829 3,101,815 5,507,845 2,452,154	31,823,441 7,368,579 3,460,555 5,317,072 1,997,409	32,243,631 7,812,764 3,075,317 5,084,952 2,032,789	1,874,440 1,118,987 5,368,098 34,765,216 8,323,329 3,196,140 4,570,569 2,039,950	30,785,021 9,410,294 3,375,869 4,096,262 2,045,885
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer Swimming pool Sanitation Parking, traffic and street lights Storm Sewer	148,04 5,149,82 29,785,07 7,772,84 4,026,88 6,642,97 570,67 3,065,61 345,21 403,70	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987 3,057,311 141,881 397,739 328,881	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786 5,864,946 - 2,966,732 153,300 296,377	30,286,293 6,261,957 3,142,529 5,567,270 - 2,440,813 197,041 295,362	964,645 6,110,913 31,695,974 9,105,354 3,150,530 5,376,373 - 2,475,937 206,656	31,914,866 8,273,829 3,101,815 5,507,845 - 2,452,154 179,281	171,505 4,727,459 31,823,441 7,368,579 3,460,555 5,317,072 - 1,997,409 168,168	511,286 4,914,111 32,243,631 7,812,764 3,075,317 5,084,952 - 2,032,789 182,707	34,765,216 8,323,329 3,196,140 4,570,569 -2,039,950 134,397	30,785,021 9,410,294 3,75,869 4,096,262 2,045,885 134,927
Operating grants and contributions Capital grants and contributions Total governmental activities program revenues Business-type activities Charges for services Electric Gas Water Sewer Swimming pool Sanitation Parking, traffic and street lights Storm Sewer Operating grants and contributions	148,04: 5,149,82: 29,785,07: 7,772,84: 4,026,88: 6,642,97: 570,67: 3,065,61: 345,21: 403,70: 979,88:	1,781,090 42,044 4,558,520 28,452,711 6,838,981 3,638,154 6,633,050 2,987 3,057,311 141,881 397,739 328,881 2,179,904	2,614,177 346,069 5,786,849 29,385,789 5,470,742 3,356,786 5,864,946 - 2,966,732 153,300 296,377 385,322	253,796 4,665,035 30,286,293 6,261,957 3,142,529 5,567,270 - 2,440,813 197,041 295,362 239,650	964,645 6,110,913 31,695,974 9,105,354 3,150,530 5,376,373 - 2,475,937 206,656 - 284,758	31,914,866 8,273,829 3,101,815 5,507,845 - 2,452,154 179,281 - 264,847	31,823,441 7,368,579 3,460,555 5,317,072 1,997,409 168,168 139,192	511,286 4,914,111 32,243,631 7,812,764 3,075,317 5,084,952 - 2,032,789 182,707 - 518,395	34,765,216 8,323,329 3,196,140 4,570,569 2,039,950 134,397 706,484	30,785,021 9,410,294 3,375,869 4,096,262 2,045,885 134,927

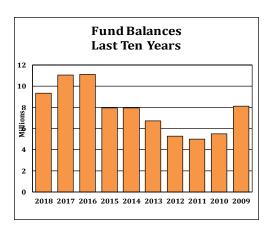
Schedule 2
Borough of Chambersburg, PA
Changes in Net Position (Continued)
Last Ten Years
(accrual basis of accounting)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Net (expense)/revenue										
Governmental activities	\$ (12,047,759)	\$ (10,678,882)	\$ (9,738,112)	\$ (8,720,431)	\$ (7,416,681)	\$ (6,715,307)	\$ (8,216,087)	\$ (9,356,386)	\$ (8,320,436)	\$ (6,177,846)
Business-type activities	(337,444)	4,687,644	5,703,583	15,562,394	16,775,003	10,456,773	3,283,784	828,005	6,846,844	857,990
Total primary government net expenses	\$ (12,385,203)	\$ (5,991,238)	\$ (4,034,529)	\$ 6,841,963	\$ 9,358,322	\$ 3,741,466	\$ (4,932,303)	\$ (8,528,381)	\$ (1,473,592)	\$ (5,319,856)
General revenues and other changes in net position										
Governmental activities										
Taxes										
Property taxes, levied for general purposes	\$ 4,874,490	\$ 4,647,594	\$ 4,651,001	\$ 4,142,267	\$ 4,079,972	\$ 3,871,122	\$ 3,860,019	\$ 3,797,204	\$ 3,732,778	\$ 3,710,125
Real estate transfer tax	527,862	467,067	649,324	779,004	317,334	261,049	296,618	265,172	240,954	272,005
Earned income tax	2,179,319	1,999,358	2,130,470	1,853,327	1,840,955	1,804,341	1,753,574	1,561,233	1,524,001	1,390,053
Local services tax	879,616	824,411	921,024	702,097	797,699	729,747	747,799	744,131	757,564	860,057
Property taxes, levied for specific purposes	1,278,483	504,460	503,954	491,328	486,642	-	-	-	-	-
Other taxes	91,285	90,970	82,118	74,975	60,819	62,682	14,803	14,213	13,408	12,616
Gain on sale of assets	-	-	-	-	-	(13,184)	-	-	-	-
Unrestricted contributions and grants	-	-	-	-	-	-	-	-	-	-
Unrestricted investment earnings	214,420	149,219	2,108	35,331	20,707	11,165	19,745	40,144	60,048	181,223
Miscellaneous income	16,603	36,190	25,245	39,477	16,612	29,829	10,557	51,117	24,360	57,152
Transfer of capital assets	-	-	-	(3,076,765)	-	-	-	-	-	-
Transfers	1,953,168	1,907,594	1,632,974	2,323,202	882,914	1,646,297	(2,143,515)	1,997,019	1,172,220	1,705,586
Total governmental activities	\$ 12,015,246	\$ 10,626,863	\$10,598,218	\$ 7,364,243	\$ 8,503,654	\$ 8,403,048	\$ 4,559,600	\$ 8,470,233	\$ 7,525,333	\$ 8,188,817
Business-type activities										
Unrestricted investment earnings	\$ 753,807	\$ 604,900	\$ (1,158)	\$ 101,695	\$ 90,602	\$ 41,143	\$ 60,705	\$ 125,701	\$ 187,285	\$ 358,101
Miscellaneous income	67,518	60,323	50,670	30,679	23,638	74,087	42,013	103,241	124,596	148,965
Transfer of capital assets	-	-	-	3,076,765	-	-	-	-	-	-
Transfers	(1,953,168)	(1,907,594)	(1,632,974)	(2,323,202)	(882,914)	(1,646,297)	2,143,515	(1,997,019)	(1,172,220)	(1,705,586)
Total business-type activities	\$ (1,131,843)	\$ (1,242,371)	\$ (1,583,462)	\$ 885,937	\$ (768,674)	\$ (1,531,067)	\$ 2,246,233	\$ (1,768,077)	\$ (860,339)	\$ (1,198,520)
Total primary government	\$ 10,883,403	\$ 9,384,492	\$ 9,014,756	\$ 8,250,180	\$ 7,734,980	\$ 6,871,981	\$ 6,805,833	\$ 6,702,156	\$ 6,664,994	\$ 6,990,297
Change in net position										
Governmental activities	(32,513)	(52,019)	860,106	(1,356,188)	1,086,973	1,687,741	(3,656,487)	(886,153)	(795,103)	2,010,971
Business-type activities	(1,469,287)	3,445,273	4,120,121	16,448,331	16,006,329	8,925,706	5,530,017	(940,072)	5,986,505	(340,530)
Total primary government change in net position	\$ (1,501,800)	\$ 3,393,254	\$ 4,980,227	\$15,092,143	\$17,093,302	\$10,613,447	\$ 1,873,530	\$ (1,826,225)	\$ 5,191,402	\$ 1,670,441

Schedule 3
Borough of Chambersburg, PA
Fund Balances - Governmental Funds
Last Ten Years
(modified accrual basis of accounting)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
General fund										
Unassigned	\$ 1,827,338	\$ 1,678,221	\$ 2,083,562	\$1,993,240	\$2,532,654	\$2,746,679	\$1,450,260	\$1,259,687	\$ -	\$ -
Unreserved	_								1,375,034	2,139,230
Total general fund	1,827,338	1,678,221	2,083,562	1,993,240	2,532,654	2,746,679	1,450,260	1,259,687	1,375,034	2,139,230
All other governmental funds										
Reserved	-	-	-	-	-	-	-	-	583,627	506,093
Unreserved, reported in										
Special revenue fund	-	-	-	-	-	-	-	-	860,642	1,096,594
Capital reserve funds	-	-	-	-	-	-	-	-	2,688,148	4,359,108
Nonspendable for long term receivables	-	-	2,553,604	203,916	229,855	241,387	237,186	249,133	-	-
Restricted	7,500,763	9,395,181	6,468,551	5,768,717	5,202,061	3,733,658	3,615,146	3,520,628		
Total all other governmental funds	7,500,763	9,395,181	9,022,155	5,972,633	5,431,916	3,975,045	3,852,332	3,769,761	4,132,417	5,961,795
Total governmental funds	\$ 9,328,101	\$11,073,402	\$11,105,717	\$7,965,873	\$7,964,570	\$6,721,724	\$5,302,592	\$5,029,448	\$5,507,451	\$8,101,025

Fund balance reporting as presented by GASB 54 was implemented during 2011. Prior year amounts have not been restated and are shown based on the fund balance classifications as presented by GASB Standards prior to the implementation of GASB 54.



Schedule 4

Borough of Chambersburg, PA Changes in Fund Balances - Governmental Funds

Last Ten Years

(modified accrual basis of accounting)

		2018		2017		2016		2015
REVENUES								
Real estate taxes	\$	6,165,850	\$	5,236,759	\$	5,203,376	\$	4,640,063
Local enabling taxes	Ф	3,461,434	Ф	3,309,731	Ф	3,523,969	Ф	3,500,815
Licenses and permits		416,535		501,057		450,972		380,070
Fines and forfeits		163,076		152,342		162,220		174,703
Investment earnings and unrealized investment gains (losses)		154,467		107,624		4,723		27,537
Intergovernmental				1,753,564		2,949,843		
Charges for services		2,436,541 1,839,269		1,881,459		2,949,643		1,939,468 2,016,983
Miscellaneous		310,857		304,994		200,400		212,589
Contributions and donations		310,637		304,554		200,400		71,190
Total revenues		14,948,029		13,247,530		14,573,615	-	12,963,418
EXPENDITURES Current:								
General government		1,757,702		1,585,185		1,872,101		1,512,044
Public safety		1,737,702		1,505,105		1,072,101		1,512,011
Police deparment		4,722,850		4,915,151		4,502,431		4,480,390
Emergency services		4,656,601		3,852,942		3,948,697		3,741,239
Planning and zoning		611,478		580,913		556,019		527,330
General health and ambulance service		-		500,715		-		527,550
Public works								
Highways		3,393,966		2,348,063		2,943,465		2,405,159
Parking, traffic control, and transit system		-		-		-		-
Culture and recreation		1,859,422		1,368,958		1,509,699		1,486,241
Community development		175,058		90,258		664,353		258,376
Debt service		141,071		68,724		-		-
Total expenditures		17,318,148		14,810,194	_	15,996,765		14,410,779
•								
Excess (deficiency) of revenues over expenditures		(2,370,119)	_	(1,562,664)		(1,423,150)		(1,447,361)
OTHER FINANCING SOURCES (USES)								
Issuance of long term financing		-		-		2,500,000		-
Bond premium		-		-		26,457		-
Bond reallocation		(1,177,163)						
Transfers in (out)		1,801,981		1,530,349		2,332,546		1,880,728
Total other financing sources and uses		624,818	_	1,530,349		4,859,003		1,880,728
Net change in fund balances	\$	(1,745,301)	\$	(32,315)	\$	3,435,853	\$	433,367
Debt service as a percentage of non-capital expenditures		0.98%		0.52%		0.00%		0.00%
Debt service as a percentage of total expenditures		0.81%		0.46%		0.00%		0.00%

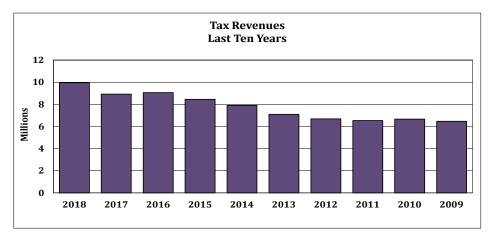
_	2014		2013		2012		2011		2010		2009
\$	4,698,871	\$	3,991,164	\$	3,783,960	\$	3,754,875	\$	3,732,778	\$	3,710,125
4	2,970,211	4	2,780,009	*	2,588,481	4	2,602,256	*	2,620,238	4	2,438,571
	332,478		381,972		349,126		320,776		357,550		329,480
	182,691		169,126		147,438		122,283		130,940		127,416
	13,914		7,363		12,817		22,777		37,461		130,960
	3,357,515		3,674,830		2,055,872		2,418,840		2,045,106		1,854,862
	2,062,651		1,844,936		1,840,196		1,638,809		1,792,542		1,551,711
	187,075		257,232		220,524		297,500		212,953		217,277
	4,636		349,025		124,660		134,832		79,094		392,826
	13,810,042		13,455,657		11,123,074		11,312,948		11,008,662		10,753,228
	1,321,670		1,287,815		1,098,876		1,106,857		1,265,367		1,039,126
	4 4 7 5 7 4 4		2 000 125		4.045.220		4 220 660		4.505.065		4.405.020
	4,175,714		3,980,135		4,065,329		4,230,668		4,597,965		4,105,028
	3,581,379		3,396,910		3,210,618		2,412,176 537,731		2,056,357		1,790,115
	432,463		474,599		329,461 -		1,053,206		455,054 1,184,088		371,105 1,086,075
	-		-		-		1,033,200		1,104,000		1,000,073
	2,591,445		2,396,425		1,442,803		1,447,497		2,107,854		2,168,345
	-		-		-		476,187		990,662		684,238
	1,508,108		1,220,489		1,164,260		1,555,752		1,803,470		1,394,860
	237,696		681,306		521,509		568,877		487,577		559,625
	- 12.040.475		12.427.670		11.022.057		12 200 051		- 14.040.204		12 100 517
_	13,848,475	_	13,437,679	_	11,832,856	_	13,388,951	_	14,948,394	_	13,198,517
	(38,433)		17,978		(709,782)		(2,076,003)		(3,939,732)		(2,445,289)
	_		_		_		_		_		_
	-		-		-		-		-		-
	1,281,279		1,401,154		982,926		1,598,000		1,346,158		1,330,307
	1,281,279	_	1,401,154	_	982,926	_	1,598,000	_	1,346,158		1,330,307
\$	1,242,846	\$	1,419,132	\$	273,144	\$	(478,003)	\$	(2,593,574)	\$	(1,114,982)
	, 1_,0 10		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2.0,111		(1.0,000)		(=,0,0,0,1)		(=,111,702)
	0.00%		0.00%		0.00%		0.00%		0.00%		0.00%
	0.00 /0		0.00 /0		0.00 /0		0.00 /0		0.00 /0		0.00 /0
	0.00%		0.00%		0.00%		0.00%		0.00%		0.00%

Schedule 5
Borough of Chambersburg, PA
Program Revenues by Function
Last Ten Years
(accrual basis of accounting)

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Function/Program										
Governmental activities										
General government	\$ 552,302	\$ 611,628	\$ 571,757	\$ 509,291	\$ 394,215	\$ 488,079	\$ 366,191	\$ 1,297,380	\$ 2,029,383	\$ 635,089
Public safety	2,657,455	2,739,885	3,255,179	2,641,513	3,274,261	3,204,865	2,639,445	2,095,069	2,190,353	1,937,743
Public works	804,633	667,308	951,794	777,088	1,442,069	1,763,380	564,311	4,860	261,626	2,870,251
Culture and recreation	328,588	307,425	546,375	510,254	444,977	501,333	550,572	675,646	413,090	425,909
Community development	806,842	232,274	461,744	226,889	555,391	691,367	606,940	841,156	473,646	598,806
Subtotal governmental activities	5,149,820	4,558,520	5,786,849	4,665,035	6,110,913	6,649,024	4,727,459	4,914,111	5,368,098	6,467,798
Business-type activities										
Electric	29,852,876	28,520,022	29,439,209	30,362,435	31,747,722	31,982,784	32,759,537	32,517,943	35,088,796	32,316,324
Gas	7,802,151	6,903,776	5,522,223	6,301,368	9,182,534	8,388,751	7,530,410	7,913,084	8,405,864	9,488,238
Water	4,065,500	3,688,443	3,633,235	3,285,875	3,176,857	3,222,033	3,481,859	3,174,372	4,022,392	4,420,697
Sewer	6,700,742	8,568,501	12,701,697	17,022,054	16,925,664	7,925,879	7,933,656	6,235,990	5,243,703	4,958,834
Swimming pool	604,354	3,084	-	-	-	-	-	-	-	-
Sanitation	3,121,790	3,128,892	3,007,119	2,682,626	2,545,943	2,476,723	2,034,451	2,112,945	2,153,694	2,095,168
Parking, traffic and street lights	664,566	165,662	344,294	221,309	223,252	182,815	177,834	191,473	142,077	137,306
Storm sewer	796,512	693,219	373,644	295,362	-	-	-	-	-	-
Subtotal business type activities	53,608,491	51,671,599	55,021,421	60,171,029	63,801,972	54,178,985	53,917,747	52,145,807	55,056,526	53,416,567
Total primary government	\$ 58,758,311	\$56,230,119	\$60,808,270	\$64,836,064	\$69,912,885	\$60,828,009	\$58,645,206	\$57,059,918	\$60,424,624	\$59,884,365

Schedule 6 Borough of Chambersburg, PA Tax Revenues by Source - Governmental Funds Last Ten Years (modified accrual basis of accounting)

Fiscal Year		Real Estate	Fire Tax	Rec Tax	Real Estate Transfer	Earned Income	Local Services Tax	Cable TV Franchise Fees	Payments in Lieu of Taxes	Total
2018	(2)	\$ 4,810,476	\$ 693,708	\$ 570,381	\$ 527,862	\$ 2,085,361	\$ 848,211	\$ 327,440	\$ 91,285	\$ 9,954,724
2017		4,642,262	503,527	-	467,067	2,007,026	835,638	370,183	90,970	8,916,673
2016		4,618,625	502,633	-	649,324	2,047,354	827,291	328,660	82,118	9,056,005
2015		4,079,891	485,197	-	779,004	1,933,081	788,730	306,487	74,975	8,447,365
2014	(1)	4,170,114	467,938	-	317,334	1,879,124	773,753	246,599	60,819	7,915,681
2013		3,928,482	-	-	261,049	1,771,072	747,888	324,337	62,682	7,095,510
2012		3,769,157	-	-	296,618	1,571,261	720,602	315,504	14,803	6,687,945
2011		3,740,662	-	-	265,172	1,499,019	702,064	313,867	14,213	6,534,997
2010		3,702,670	-	-	240,954	1,638,419	757,564	315,038	13,408	6,668,053
2009		3,690,751	-	-	272,005	1,313,267	860,057	319,990	12,616	6,468,686



- (1) Beginning in 2014, the Borough assessed the Fire Tax.(2) Beginning in 2018, the Borough assessed the Rec and Ambulance Tax.

Source: Borough of Chambersburg Finance Department.

REVENUE CAPACITY

These schedules contain trend information to help the reader assess the Borough's most significant local revenue source, the property tax. These schedules include:

Property Tax Rates - Direct and Overlapping Governments	Schedule 7
Assessed Value and Actual Value of Taxable Property	Schedule 8
Principal Taxpayers	Schedule 9
Property Tax Levies and Collections	Schedule 10
Municipal Earned Income Tax Revenue Base and Collections	Schedule 11
Earned Income Tax Statistics	Schedule 12

Schedule 7 Borough of Chambersburg, PA Property Tax Rates - Direct and Overlapping Governments Last Ten Years

			General Real			Total	Chambersburg	Franklin	Franklin County
Ta	x Year		Estate Tax	Fire Tax	Rec Tax	Direct	Area Sch Dist	County	Library
2	018	(2)	24.00	3.50	3.00	30.50	109.65	27.60	1.05
2	017		23.00	2.50	0.00	25.50	105.94	27.60	1.05
2	016		23.00	2.50	0.00	25.50	101.38	27.60	1.05
2	015		21.00	2.50	0.00	23.50	98.43	25.65	1.05
2	014	(1)	21.00	2.50	0.00	23.50	96.12	25.65	1.05
2	013		20.00	0.00	0.00	20.00	93.69	25.65	1.05
2	012		20.00	0.00	0.00	20.00	92.76	25.15	0.8
2	011		20.00	0.00	0.00	20.00	92.76	25.15	0.8
2	010		20.00	0.00	0.00	20.00	89.62	25.15	0.8
2	:009		20.00	0.00	0.00	20.00	84.98	24.65	8.0

⁽¹⁾ Beginning in 2014, the Borough assessed the Fire Tax.

Sources: Borough of Chambersburg Comprehensive Annual Report

Chambersburg Area School District Annual Financial Report

⁽²⁾ Beginning in 2018, the Borough assessed the Rec and Ambulance Tax.

Schedule 8
Borough of Chambersburg, PA
Assessed Value and Actual Value of Taxable Property
Last Ten Years

Fiscal Year Ended December 31,	Agricultural Property	Residential Property	Commercial Property	Industrial Property	Vacant Property	Tax Exempt Property	Total Estimated Assessed Value	Total Taxable Assessed Value	Chambersburg Municipal Millage Rate
2018	\$ 260,750	\$ 102,577,140	\$ 88,126,100	\$ 9,154,210	\$ 2,731,070	\$ 63,312,530	\$ 266,161,800	\$ 202,849,270	30.50
2017	260,750	101,871,080	87,433,470	9,154,210	2,694,580	63,321,240	264,735,330	201,414,090	25.50
2016	260,750	101,261,800	85,226,210	9,157,860	2,516,020	62,793,580	261,216,220	198,422,640	25.50
2015	261,890	100,769,600	84,626,080	9,781,880	2,354,460	51,816,300	249,610,210	197,793,910	23.50
2014	261,890	99,169,650	84,175,730	9,647,700	2,609,820	51,635,840	247,500,630	195,864,790	23.50
2013	261,890	98,871,380	83,431,360	9,021,630	2,654,140	51,986,140	246,226,540	194,240,400	20.00
2012	267,630	98,678,800	82,147,740	9,006,850	2,784,410	51,973,840	244,859,270	192,885,430	20.00
2011	267,630	98,098,920	80,602,420	9,296,000	2,802,080	51,726,140	242,793,190	191,067,050	20.00
2010	267,630	96,846,110	78,000,260	9,383,290	2,888,840	51,559,840	238,945,970	187,386,130	20.00
2009	267,630	95,560,690	78,327,490	9,709,350	2,782,180	51,027,070	237,674,410	186,647,340	20.00

Sources: Franklin County, PA Tax Assessor's Office

Borough of Chambersburg Comprehensive Annual Financial Report

Schedule 9 Borough of Chambersburg, PA Principal Taxpayers 12/31/2018 and 12/31/2009

December 31, 2018

Taxpayer	Estimated Actual Values of	Percentage of Assessed		
	Real Property (1)	Rank	Valuation	
Chbg Health Srv/Chbg Hospital	\$ 18,739,550	1	9.24%	
Menno Haven	5,526,830	2	2.72%	
Chambersburg MZL LLC	4,946,620	3	2.44%	
Exeter (formerly Icon Chambg)	3,626,640	4	1.79%	
Wilsey/Holsum LLC (Ventura)	2,849,540	5	1.40%	
ProLogis	2,199,600	6	1.08%	
Wayne Avenue Plaza	1,628,060	7	0.80%	
Cabot III	1,558,460	8	0.77%	
Chambersburg Cold Storage LP	1,491,010	9	0.75%	
Tanya K. Nitterhouse	1,490,760	10	0.73%	
	\$ 44,057,070		21.65%	

December 31, 2009

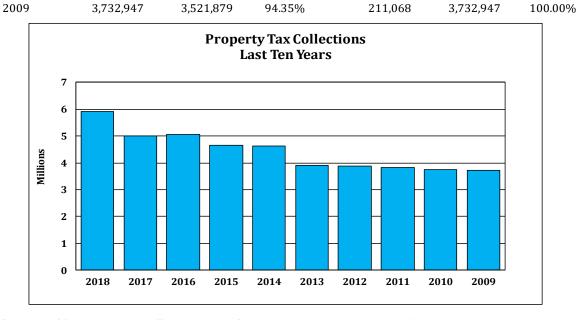
	Percentage o		
Taxpayer	Actual Values of	Assessed	
	Real Property (1)	Rank	Valuation
Chbg Health Srv/Chbg Hospital	\$ 6,032,430	1	3.23%
Menno Haven Inc	5,510,570	2	2.95%
Chambersburg Crossing LP	3,356,500	3	1.80%
Wilsey/Holsum LLC (Ventura)	2,219,730	4	1.19%
ProLogis	1,770,950	5	0.95%
Wayne Avenue LLC	1,628,060	6	0.87%
Chambersburg Cold Storage	1,491,010	7	0.80%
Tanya K. Nitterhouse	1,418,560	8	0.76%
Chambersburg Area Development	1,354,350	9	0.73%
Chambersburg Business Park	1,147,500_	10	0.61%
	\$ 25,929,660		13.89%

Sources: Borough of Chambersburg Comprehensive Annual Financial Report Franklin County Assessor's Office

Schedule 10 Borough of Chambersburg, PA Property Tax Levies and Collections Last Ten Fiscal Years

				Collections	within the				
Fiscal				Fiscal Year	of the Levy	_	<u>.</u>	Total Collect	ions to Date
Year Ended Dec 31,	Taxes Levied for the Fiscal Year		Amount		Percentage of Levy	Collections In Subsequent Years		Amount	Percentage of Levy
2018 (4)	\$	6,228,091	\$	5,894,675	94.65%	\$	-	\$ 5,894,675	94.65%
2017		5,148,320		4,874,759	94.69%		134,147	5,008,906	97.29%
2016 (3)		5,078,752		4,819,617	94.90%		241,719	5,061,336	99.66%
2015		4,663,215		4,377,257	93.87%		281,234	4,658,491	99.90%
2014 (1)(2)		4,617,616		4,387,275	95.01%		227,128	4,614,403	99.93%
2013		3,897,692		3,650,686	93.66%		244,921	3,895,607	99.95%
2012		3,872,274		3,593,392	92.80%		277,924	3,871,316	99.98%
2011		3,821,341		3,523,898	92.22%		296,613	3,820,511	99.98%

94.13%



219,298

(1) The Borough's property tax mill rate increased from 20.0 to 21.0, an increase of 5.00%.

3,527,832

(2) Beginning in 2014, the Borough assessed the Fire Tax.

3,747,723

2010

- (3) The Borough's property tax mill rate increased from 21.0 to 23.0, an increase of 9.52%.
- (4) Beginning in 2018, the Borough assessed the Rec and Ambulance Tax.

Source: Borough of Chambersburg Finance Department

99.98%

3,747,130

Schedule 11 Borough of Chambersburg, PA Municipal Earned Income Tax Revenue Base and Collections Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal		otal Earned ncome Tax			Net Earned ncome Tax	
Year	Tax Rate	Collected	Refunds	Collected		
2018	1.00%	\$ 2,110,276	\$ 72,465	\$	2,037,812	
2017	1.00%	2,027,449	75,103		1,952,345	
2016	1.00%	2,076,926	84,475		1,992,451	
2015	1.00%	1,900,774	57,461		1,843,314	
2014	1.00%	1,900,071	60,254		1,839,818	
2013	1.00%	1,763,576	50,104		1,713,472	
2012	1.00%	1,726,825	41,883		1,684,942	
2011	1.00%	1,545,659	36,156		1,509,503	
2010	1.00%	1,506,994	40,290		1,466,704	
2009	1.00%	1,532,436	38,505		1,493,931	

Source: Franklin County Area Tax Bureau

Schedule 12 Borough of Chambersburg, PA Earned Income Tax Statistics Last Ten Years

-			•		C- 1	
- 1	บบท	ber	Λt	tov	tu	ar

Income Range	2017 (1)	2016	2015	2014	2013	2012	2011	2010	2009	2008
> \$1,000,000	2	1	3	0	1	1	0	0	0	0
\$500,000 - 999,999	12	14	8	14	6	15	12	12	17	16
\$200,000 - 499,000	64	66	55	67	58	45	64	65	45	44
\$100,000 - 199,000	287	270	211	232	187	183	192	198	163	148
\$50,000 - 99,000	1,800	1,780	1,466	1,583	1,347	1,365	1,453	1,442	1,216	1,148
<\$49,999	7,933	7,918	6,811	8,238	7,046	7,135	6,923	6,445	6,941	7,455
Total	10,098	10,049	8,554	10,134	8,645	8,744	8,644	8,162	8,382	8,811

% of total earned income taxes paid

Income Range	2017 (1)	2016	2015	2014	2013	2012	2011	2010	2009	2008
> \$1,000,000	0.73%	0.59%	1.27%	0.00%	0.37%	0.61%	0.00%	0.00%	0.00%	0.00%
\$500,000 - 999,999	2.17%	2.93%	1.83%	3.11%	1.53%	3.21%	2.76%	2.95%	3.76%	3.54%
\$200,000 - 499,000	5.21%	5.88%	6.19%	6.73%	6.75%	5.07%	6.85%	6.96%	4.98%	4.88%
\$100,000 - 199,000	10.63%	10.20%	9.45%	9.31%	8.73%	8.63%	8.64%	9.15%	7.80%	7.10%
\$50,000 - 99,000	35.26%	35.07%	34.48%	32.69%	32.73%	32.89%	32.50%	33.05%	29.12%	27.73%
<\$49,999	46.00%	45.33%	46.78%	48.16%	49.89%	49.59%	49.25%	47.89%	54.34%	56.75%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Total Personal Income \$336,932,927 \$282,437,017 \$319,408,262 \$306,751,179 \$310,489,463 \$296,903,258 \$286,781,775 \$273,204,270 \$270,954,117 \$263,147,886

Source: Franklin County Area Tax Bureau

⁽¹⁾ Information for year ended 12/31/2018 not yet available

DEBT CAPACITY

These schedules contain trend information to help the reader assess the affordability of the Borough's current levels of outstanding debt and the Borough's ability to issue additional debt in the future. These schedules include:

Ratios of Outstanding Debt by Type	Schedule 13
Ratios of General Bonded Debt Outstanding	Schedule 14
Legal Debt Margin Information	Schedule 15
Computation of Direct and Overlapping Debt	Schedule 16
Debt Capacity Information - Pledged - Revenue Coverage	Schedule 17

Schedule 13 Borough of Chambersburg, PA Ratios of Outstanding Debt by Type Last Ten Years

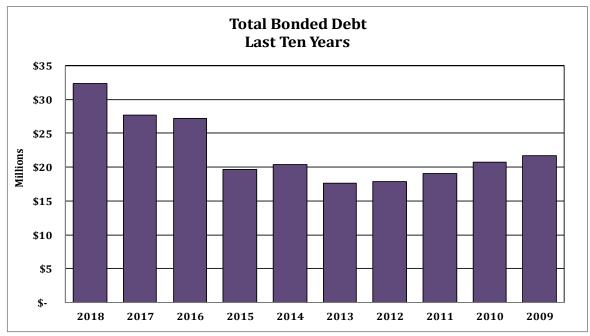
Gov	ernmental Activ	ities (1)]	Business Type A	ctivities (1)					
Fiscal Year	General Obligation Bonds	Administrative Services General Obligation Notes	Electric Department General Obligation Bonds	Electric Department General Obligation Notes	Gas Department General Obligation Notes	Sewer Treatment Plant General Obligation Bonds	Sewer Treatment Plant General Obligation Notes	Water Plant Revenue Notes Payable (2)	Sanitation Department General Obligation Notes	Swimming Pool General Obligation Bonds	Administrative Services General Obligation Notes	Total Primary Government	Percentage of Personal Income	Per Capita
2018	\$ 1,266,583	\$ 2,432,984	\$ 5,885,427	\$1,221,769	\$ -	\$ -	\$ 5,258,231	\$ -	\$ 849,160	\$8,264,034	\$ 7,198,783	\$32,376,971	6.337%	1,540
2017	2,524,117	736,651	7,290,599	1,282,103	-	-	5,517,897	-	922,420	7,319,938	2,137,971	\$27,731,696	5.962%	1,328
2016	2,526,457	-	8,996,973	1,342,437	-	185,081	5,777,562	-	993,365	7,326,725	-	\$27,148,600	6.296%	1,312
2015	-	-	10,361,612	1,402,771	-	358,388	6,037,228	-	1,487,213	-	-	\$19,647,212	4.529%	950
2014	-	-	11,188,200	1,463,106	-	766,800	6,296,894	-	614,202	-	-	\$20,329,202	4.732%	987
2013	-	-	12,220,000	1,508,357	38,417	1,315,000	58,667	2,463,360	-	-	-	\$17,603,801	4.220%	858
2012	-	-	13,217,900	27,467	38,417	1,847,100	58,667	2,649,126	-	-	-	\$17,838,677	4.209%	873
2011	-	-	14,095,208	-	-	2,364,792	-	2,640,542	-	-	-	\$19,100,542	4.542%	942
2010	-	-	15,033,600	-	-	2,866,400	-	2,845,376	-	-	-	\$20,745,376	4.933%	1,024
2009	-	-	15,941,300	-	-	3,353,700	-	2,370,233	-	-	-	\$21,665,233	6.292%	1,213

⁽¹⁾ Details regarding the Borough's outstanding debt can be found in the Note 5 in the current financial statements.

⁽²⁾ Various water projects financed via the Commonwealth of Pennsylvania's Pennvest loan program. Source: Borough of Chambersburg Finance Department

Schedule 14
Borough of Chambersburg, PA
Ratios of General Bonded Debt Outstanding
Last Ten Years

General Bond	led I	Debt Outstand	ding							
		Net Non- ectoral debt				Total Primary overnment	% of Assessed Valuation		Debt per Capita	
2018	\$	32,376,971	\$	-	\$	32,376,971	1	5.96%	\$	1,540
2017		27,731,696		-		27,731,696	1	3.77%		1,328
2016		27,148,600		-		27,148,600	1	3.68%		1,312
2015		19,647,212		-		19,647,212		9.93%		950
2014		20,329,202		-		20,329,202	1	0.38%		987
2013		17,603,801		-		17,603,801		9.06%		858
2012		17,838,677		-		17,838,677	,	9.25%		873
2011		19,100,542		-		19,100,542	1	0.00%		942
2010		20,745,376		-		20,745,376	1	1.07%		1,024
2009		21,665,233		-		21,665,233	1	1.61%		1,213



Source: Borough of Chambersburg Finance Department.

Schedule 15 Borough of Chambersburg, PA Legal Debt Margin Information Last Ten Years

General Bonded Debt Outstanding

Fiscal Year	Three year average revenue borrowing base		Le	gal debt limit	Total Debt Applicable to limit		Legal Debt margin (1)	Legal Debt margin %
2018	\$	64,522,316	\$	161,305,789	\$	32,376,971	\$ 128,928,818	79.93%
2017		62,572,053		156,430,133		27,731,696	128,698,437	82.27%
2016		62,459,273		156,148,183		27,148,600	128,999,583	82.61%
2015		60,905,538		152,263,844		19,647,212	132,616,632	87.10%
2014		59,486,469		148,716,173		20,329,202	128,386,971	86.33%
2013		58,000,270		145,000,675		17,603,801	127,396,874	87.86%
2012		58,064,147		145,160,368		17,838,677	127,321,691	87.71%
2011		57,836,427		144,591,068		19,100,542	125,490,526	86.79%
2010		56,923,585		142,308,963		20,745,376	121,563,587	85.42%
2009		54,295,910		135,739,774		21,665,233	114,074,541	84.04%

(1) Legal Debt Margin: (12/31/2018)

a	Average revenues past 3 yrs	64,522,316	(\$193,566,948 / 3)
b	Legal debt limit (2.5 time average rev)	161,305,789	
С	Debt outstanding @ 12/31/2018	(32,376,971)	

Legal Debt Margin (b-c) \$ 128,928,818

Source: Borough of Chambersburg Finance Department

Note: Certain amounts in the schedule were restated due to reclassifications.

Schedule 16 Borough of Chambersburg, PA Computation of Direct and Overlapping Debt December 31, 2018

Jurisdiction	C	Total Debt Outstanding	Estimated Percentage Applicable (a)	Amount Applicable to Borough of Chambersburg			
Direct Borough of Chambersburg (Governmental Activities)	\$	3,699,567		\$	3,699,567		
Overlapping Chambersburg School Dist		143,335,000	28.4512%		40,780,500		
County of Franklin		76,011,000	13.5957%		10,334,226		
Total overlapping debt		219,346,000			51,114,726		
Total	\$	223,045,567		\$	54,814,293		

(a) The percentage of overlapping debt applicable is estimated using taxable property values. Applicable percentages were estimated by determining the portion of another governmental unit's taxable value that is within the borough's boundaries and dividing it

by each unit's total taxable value.

Souces: Borough of Chambersburg Comprehensive Annual Financial Report

Franklin County Fiscal Department Chambersburg Area School District

Notes:

Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the borough. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the residents and businesses of the borough. This process recognizes that, when considering the borough's ability to issue and repay long-term debt, the entire burden borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt of each overlapping government.

Schedule 17 Borough of Chambersburg, PA Debt Capacity Information - Pledged-Revenue Coverage Last Ten Years

Water Revenue Loan Payable (1)

		Utility	Less:		Net		Debt S	erv	ice		
Fiscal Year		Service Charges	Operating Expenses		vailable Revenue	F	Principal]	nterest	Coverage	
2014	(2)	\$ 3,131,530	\$ 3,364,685	\$	(233,155)	\$	2,463,360	\$	(3,618)	-0.09	
2013		3,080,915	3,109,390		(28,475)		185,766		84,924	-0.11	
2012		3,440,721	2,833,995		606,726		211,416		85,112	2.05	
2011		3,054,195	2,800,078		254,117		204,834		91,121	0.86	
2010		3,169,299	2,580,434		588,865		213,664		84,117	1.98	
2009		3,375,869	2,831,476		544,393		223,025		60,540	1.92	
(1)		er improvement nvest).	project loan fro	om 1	the Pennsylv	ani	ia Infrastruct	ture	Investment .	Authority	
(2)	Duri	ng 2014, the out	tstanding baland	ce o	f the Pennve	st l	oan was paid	l in f	full.		
Source:	Borough of Chambersburg Finance Department										
Note:	Details regarding the Borough's outstanding debt can be found in the Note 5 in the current financial statements.										

DEMOGRAPHIC AND ECONOMIC INFORMATION

These schedules offer demographic and economic indicators to help the reader understand the environment within with the Borough's financial activities take place. These schedules include:

Demographic and Economic Statistics Schedule 18

Principal Employers Schedule 19

Schedule 18
Borough of Chambersburg, PA
Demographic and Economic Statistics
Last Ten Years

Fiscal Year	Population (1)	Per Ca Perso Incom	onal	Per Capita Household Income (1)	Hou	edian Isehold Ome (1)	Median Age (1)	Educational Attainment Bachelor's Degree or Higher (1)	School Enrollment (1)	Unemployment Rate (1)	of R	Median Value esidential operty (1)	Total Assessed Property Value (2)	Total Personal Income (3)
2018	21,029	\$ 24	4,297	\$ 57,246	\$	45,846	35.4	23.40%	4,595	6.90%	\$	158,100	\$202,849,270	(4)
2017	20,878	2	2,278	52,895		42,432	35.9	21.10%	4,644	8.30%		156,700	201,414,090	338,462,263
2016	20,691	20	0,839	51,243		41,751	35.6	22.30%	4,722	8.00%		157,300	198,422,640	336,932,927
2015	20,691	20	0,967	50,937		40,936	36.3	21.50%	4,548	7.70%		158,200	197,793,910	282,437,017
2014	20,602	20	0,851	49,388		39,960	36.2	21.30%	4,532	9.40%		159,200	195,864,790	319,408,262
2013	20,508	20	0,342	48,383		39,491	36.1	19.90%	4,738	8.50%		156,500	194,240,400	306,751,179
2012	20,425	20	0,750	48,325		36,586	36.5	19.80%	4,469	7.50%		157,700	192,885,430	310,489,463
2011	20,268	20	0,750	48,348		38,246	37.1	21.00%	4,713	8.60%		161,000	191,067,050	296,903,258
2010	20,268	20	0,750	48,348		38,246	37.1	21.00%	4,713	8.60%		161,000	187,386,130	286,781,775
2009	17,862	19	9,278	41,641		32,336	40	17.90%	3,635	3.90%		86,500	186,647,340	273,204,270

⁽¹⁾ American Fact Finder (5-year estimate) based on latest information available

⁽²⁾ Franklin County Assessor's Office

⁽³⁾ Franklin County Area Tax Bureau

⁽⁴⁾ Information for year ended 12/31/2018 not yet available

Schedule 19
Borough of Chambersburg, PA
Principal Employers
Current Year and Nine Years Ago

		2018			2009				
Employer	Employees	Rank	Percentage of Total Borough Employment	Employees	Rank	Percentage of Total Borough Employment			
Summit Health Services	3,700	1	11.44%	2,968	1	11.01%			
Chambersburg School District	1,190	2	3.68%	1,075	2	3.99%			
County of Franklin	710	3	2.20%	912	3	3.38%			
Menno Haven, Inc	650	4	2.01%	565	4	2.10%			
Ventura Foods	650	5	2.01%	382	5	1.42%			
Staples Direct	350	6	1.08%	220	9	0.82%			
Farmers & Merchants Trust Co.	275	7	0.85%	275	6	1.02%			
Knouse Foods	246	8	0.76%	213	10	0.79%			
T.B. Woods, Inc	225	9	0.70%	230	8	0.85%			
Borough of Chambersburg	224	10	0.82%	210		0.78%			
K-Mart Regional Specialty Center				268	7	0.99%			
Total	8,220		31.11%	7,318		27.14%			
Total employees	32,340	(1)		26,964					

(1) Estimated by Franklin County Area Tax Bureau W-2 Forms Filed Source: Franklin County Area Development Corp.
Franklin County Area Tax Bureau

OPERATING INFORMATION

These schedules contain service information and infrastructure data to help the reader understand how the information in the municipality's financial report relates to the services the municipality provides and the activities it performs. These schedules include:

Full-time Equivalent Municipal Employees by Function/Program	Schedule 20
Operating Indicators by Function/Program	Schedule 21
Capital Asset Statistics by Function/Program	Schedule 22

Schedule 20
Borough of Chambersburg, PA
Full-Time Equivalent Municipal Employees by Function/Program
Last Ten Years

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Function/Program										
General government:										
Administration	2	2	2	2	2	2	2	2	2	3
Clerical	13	13	14	14	12	11	10	11	11	11
Code enforcement	1	1	1	1	1	2	2	2	4	4
Community development	2	1	1	1	1	1	1	1	1	1
Engineering	5	5	5	4	4	4	4	4	4	4
Finance	23	23	22	22	19	19	20	20	22	20
Information technology	5	5	5	5	5	5	5	5	5	5
Personnel	4	4	3	3	2	2	2	2	2	2
Planning/zoning	1	1	1	1	1	1	1	1	1	1
Public information	0	0	0	0	0	0	0	0	0	0
Public works:										
Administration	3	3	3	4	3	3	2	2	2	2
Central garage	4	4	4	3	3	3	3	4	4	4
Labor/maintenance	6	6	6	6	6	5	6	6	6	6
Sanitation	11	10	10	12	12	11	11	11	11	11
Recreation:										
Administration	2	2	2	2	2	2	2	2	2	2
Labor/maintenance	6	3	3	3	3	3	3	3	4	4
Pool	0	0	0	0	0	0	0	0	0	0
Seasonal	0	0	0	0	0	0	0	0	0	0
Tennis	0	0	0	0	0	0	0	0	0	0
Public safety:										
Fire administration	2	2	2	2	2	2	2	2	2	2
Fire personnel	25	24	21	21	21	21	21	21	21	21
Police administration	1	1	1	1	1	1	1	1	1	1
Police personnel	35	35	35	34	32	33	31	31	33	33
911	0	0	0	0	0	0	0	0	0	0
Utilities:										
Administration	6	6	6	6	6	6	6	6	6	6
Electric distribution	9	9	9	9	9	9	9	9	9	9
Electric generation	12	12	12	11	11	11	11	9	9	9
Electric system maintenance	1	1	1	1	1	1	1	1	0	0
Gas distribution	8	8	8	8	8	8	8	8	8	8
Stores/warehouse/call center	6	6	6	6	6	6	6	6	6	6
Water distribution	2	2	2	2	2	3	3	3	4	3
Water treatment plant	7	7	7	7	7	6	6	7	7	8
Sewer collection/conveyance	6	7	6	5	5	5	4	4	4	4
Sewer treatment plant	13	13	11	11	11	10	10	10	10	10
Traffic signal/street lights	2	2	2	1	1	10	0	0	0	0
Storm sewer	1	1	1	1	0	0	0	0	0	0
Juli III Jewei	1	1	1	1	U	U	U	U	U	U
Totals	224	219	212	209	199	197	193	194	201	200

Source: Borough of Chambersburg Human Resources Department

Schedule 21 Borough of Chambersburg, PA Operating Indicators by Function/Program Last Ten Years

		2018		2017		2016		2015
Function/Program								
General government:		04		205		244		105
Lien letter & tax certification requests		81		227		244		185
Community development:								
Building permits issued		578		533		556		516
Estimated value of construction	\$	15,134,264	\$	10,996,813	\$	52,165,922	\$	17,519,123
Occupancy permits issued		269		130		156		98
Number of planning commission		24		22		29		24
Agenda items								
Public works:								
Roads resurfaced (linear feet)		13,995		7,630		3,795		3,611
Roads reconstructed (linear feet)		3,592		7,115		16,495		9,490
Tons of snow melting salt used		648		347		223		919
Recreation:								
Pool attendance		68,448		0		26,000		24,900
Number of utilization events (1)		15,000		1,681		1,720		1,750
Number of consumers served		111,480		105,337		90,800		95,200
Number of seasonal programs		201		229		278		309
Police:								
Calls for service		23,548		20,784		19,784		21,392
Total arrests		1,177		1,139		1,214		1,264
Part I offenses reported (major offenses)		898		906		1,002		1,047
Part I offenses cleared (percentage)		41.0%		41.0%		42.0%		41.0%
Part II offenses reported (major offenses)		1,704		1,753		1,906		2,045
Part II offenses cleared (percentage)		39.0%		39.0%		36.0%		33.0%
DUI arrests		116		128		157		155
Fire:								
Total number of responses		1,228		926		1,044		978
Responses involving loss		1		5		5		7
Structure fires		36		30		37		49
Volunteer hours		71,420		73,093		72,989		79,484
False alarms/false calls		165		118		115		130
Total calls for assistance		4,211		4,260		4,167		4,113
Utilities:								
Electric department								
Units billed (kwh)		317,159,888		300,587,452		312,197,885		319,635,858
Billed revenue	\$	29,021,633	\$	27,648,682	\$	28,589,395	\$	29,135,014
Gas department								
Units billed (100 cu. ft.)		12,071,013		10,152,671		9,905,831		11,130,033
Billed revenue	\$	7,883,850	\$	6,525,268	\$	5,263,898	\$	6,600,376
Water department								
Water department Units billed (10 cu. ft.)		13,720,268		13,428,778		13,869,496		14,230,754
Billed revenue	\$	3,005,145	\$	2,877,281	\$	2,891,533	\$	2,870,909
	•	5,000,110	4	2,077,201	4	2,000	*	2,0,0,505
Sewer treatment plant department		27.074.000		24 5 (0.020		22 005 502		22.047.221
Units billed (10 cu. ft.)	¢	27,974,980	ď	24,569,839	d.	23,805,582	φ	23,047,321
Billed revenue	\$	6,432,192	\$	6,212,330	\$	5,604,837	\$	5,457,716
Storm sewer department								
Fees billed		8,339		8,254		8,226		8,170
Billed revenue	\$	399,544	\$	395,872	\$	295,134	\$	293,302
Sanitation department								
Units billed (cu. yds.)		147,474		144,863		142,116		140,519
Billed revenue	\$	1,311,329	\$	1,296,451	\$	1,268,049	\$	1,139,021

	2014		2013		2012		2011		2010		2009
	65		70		90		91		87		73
	444		444		384		351		342		337
\$	8,397,058	\$	6,108,000	\$	40,002,841	\$	14,890,487	\$	75,907,998	\$	19,856,490
	53 15		59 8		73 11		54		70 15		91
	15		ō		11		14		15		34
	2,671 1,932		5,053 149		1,402 5,237		9,605 0		2,725 6,700		4,500 2,550
	1,322		775		482		595		675		336
	_,										
	17,300		21,500		32,035		34,111		28,783		30,700
	1,702		1,791		1,773		1,977		2,199		1,714
	87,600		104,100		97,131		75,265		76,426		69,813
	232		231		240		151		153		91
	14,650		14,639		13,743		13,847		13,235		13,439
	1,478		1,520		1,520		1,567		1,614		1,587
	1,089		1,171		1,176		1,102		1,158		1,260
	44.0%		39.0%		38.0%		35.0%		39.0%		40.0%
	1,866 37.0%		1,904 40.0%		1,829 40.0%		2,079 35.0%		1,898 36.0%		1,826 36.0%
	141		145		153		141				112
	869		626		861		925		892		947
	6		6		0		5		3		7
	39 83,503		46 83,731		20 81,597		32 85,009		29 86,180		30 87,190
	101		99		132		118		147		148
	3,992		3,772		3,503		3,529		3,680		3,626
	319,544,389		310,888,474		295,123,824		299,890,758		297,488,630		283,303,708
\$	29,951,885	\$	30,869,982	\$	31,174,432	\$	31,751,606	\$	34,534,887	\$	29,658,637
	11,519,811		10,144,132		8,995,037		9,933,703		9,490,142		9,331,406
\$	9,315,187	\$	7,996,195	\$		\$	8,034,808	\$	8,355,397	\$	9,546,728
	13,660,004		13,680,994		13,796,641		13,706,080		14,755,234		14,573,232
\$	2,827,392	\$	2,850,251	\$	2,862,527	\$	2,842,906	\$	2,903,732	\$	2,855,138
	24,803,706		25,504,521		25,712,303		24,620,125		23,970,170		23,577,112
\$	5,276,763	\$	5,392,759	\$	4,968,169	\$	4,917,654	\$	4,386,674	\$	3,805,662
	0		0		0		0		0		0
\$	0	\$	0	\$	0	\$	-	\$	0	\$	0
4		4		~		*		4		~	
	141,880		142,169		141,130		146,364		149,709		150,805
\$	2,377,421	\$	2,378,282	\$	1,946,578	\$	1,975,707	\$	1,989,396	\$	1,994,205
4	_, , 1 = 1	4	_,0.0,202	~	_,, 10,070	*	_,,,,,,,,,	4	_,, 0,,0,0	~	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Schedule 22 Borough of Chambersburg, PA Capital Asset Statistics by Function/Program Last Ten Years

		2018		2017		2016		2015
Function/Program								
General government:								
Square footage occupied		76,646		45,912		45,912		45,912
Inspection vehicles		6		4		2		1
Other departmental vehicles		8		8		8		8
Public works:								
Number of traffic signals		48		48		48		47
Street lights		2,067		2,021		1,971		1,917
Vehicles		11		12		12		12
Recreation:								
Number of parks		16		16		16		16
Acreage of park lands		88		88		88		88
Recreation centers		1		1		1		1
Recreation center square footage		19,975		19,975		19,975		19,975
Tennis courts		7		5		5		5
Ball fields		2		3		3		3
Skate parks		2		2		2		2
Vehicles		4		4		3		3
Public safety:								
Square footage of emergency services dept		24,817		24,817		24,817		18,947
Square footage of police department		15,048		15,048		15,048		15,048
Fire vehicles/ambulances		12		13		13		13
Police vehicles		14		14		14		14
Utilities:								
Electric department								
Value of plant in service	\$	77,690,452	\$	76,740,625	\$	76,184,145	\$	76,197,067
Vehicles		13		13		12		11
Gas department								
Value of plant in service	\$	16,318,923	\$	15,257,796	\$	14,778,760	\$	15,273,846
Vehicles		10		10		9		9
Water department								
Value of plant in service	\$	20,848,324	\$	20,725,371	\$	20,641,646	\$	32,739,259
Vehicles		9		8		8		7
Sewer treatment plant department								
Value of plant in service	\$	87,414,623	\$	87,225,919	\$	44,262,120	\$	44,269,756
Vehicles	·	8	•	7		7	•	6
Storm sewer department								
Value of plant in service		5,175,399		4,683,484		4,238,363		4,158,828
Vehicles		1		1		1		1
Sanitation department								
Value of plant in service	\$	1,905,403	\$	1,905,403	\$	1,912,132	\$	1,913,367
Vehicles	*	11	*	11	,	11	*	11
,		11		11		11		11

	2014		2013		2012		2011		2010		2009
	45,912		45,912		45,912		45,912		45,912		16,571
	1		1		1		1		2		2
	7		6		6		5		5		5
	47		45		45		45		45		45
	1,862		2,166		2,166		2,163		2,162		2,161
	12		12		12		12		11		11
	16		16		16		16		16		16
	88		88		88		88		88		88
	1		1		1		1		1		1
	19,975		19,975		19,975		19,975		19,975		20,154
	5		5		5		5		5		5
	3		4		4		4		4		4
	2		2		2		2		2		2
	3		3		3		3		3		3
	10.047		10.047		10.047		10.047		10.047		0.526
	18,947		18,947		18,947		18,947 15,048		18,947		9,526
	15,048 13		15,048 12		15,048 11		15,048		15,048 11		10,726 9
	14		14		14		15		15		13
	11		11		11		13		15		13
¢.	74.014.420	¢	72 507 052	¢.	(0 (00 70)	d.	60 F20 010	ď	(0.705.440	¢.	(0.00(.027
\$	74,814,439 12	\$	73,507,952 11	\$	69,699,796 11	\$	69,529,818 9	\$	68,795,448 9	\$	60,896,827 9
\$	14,762,161	\$	13,627,925	\$	12,489,239	\$	12,395,373	\$	12,039,244	\$	10,825,895
	9		9		9		9		10		10
\$	32,414,692	\$	32,266,422	\$	28,401,148	\$	28,410,834	\$	28,341,731	\$	25,690,405
	8		7		7		7		7		7
\$	44,061,410	\$	43,816,263	\$	42,412,493	\$	42,407,403	\$	42,040,874	\$	38,313,773
,	6	•	6	,	6	•	6	•	6	•	6
	-		-		-		-		-		-
	-		-		-		-		-		-
\$	634,126 11	\$	572,435 11	\$	528,551 11	\$	528,449 10	\$	520,425	\$	555,737
	11		11		11		10		8		8

Source: Borough of Chambersburg designated departments General Government and Public Safety square footage updated through re-evaluation



BOROUGH OF CHAMBERSBURG

Schedule of Expenditures of Federal Awards Year Ended December 31, 2018

Federal Grantor/Pass-through Grantor/ Program or Cluster Title	Source Code	Federal CFDA Number	Pass Through Grantor's Number	Grant Year	Applicant Identifier Contract	Cash Receipt	Accrual ts Expenditure	Total Passed- Through to s Subrecipients
								_
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT								
Passed through the Pennsylvania Department of Community and E	conomic De							
Community Development Block Grant	I		C000059081	2013	,	\$ 54,0		-
Community Development Block Grant	I	14.228	C000061759	2014	N/A	40,4	470 63,192	-
Community Development Block Grant	D	14.228	N/A	2015	B-15-MC-42-0024	263,3	388 105,913	-
Community Development Block Grant	D	14.228	,		B-16-MC-42-0024	286,5	,	973.00
Community Development Block Grant	D	14.228	,		B-17-MC-42-0024	229,1	,	-
Community Development Block Grant	D	14.228	,	2018	B-18-MC-42-0024		- 33,920	-
Total Community Development Block Grant Cluster			,			873,5		
Total U.S. Department of Housing and Urban Development Pr	ogram					873,5	799,959	_
U.S. ENVIRONMENTAL PROTECTION AGENCY								
Passed through the Chesapeake Bay Trust								
Chesapeake Bay Implementation	I	66.640	96336601	2016	13920	10,3	374 103,700	_
Total U.S. Environmental Protection Agency						10,3	374103,700	_
								_
U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADM	IINISTRATIO	ON						
Passed through the Pennsylvania Department of Transportation Highway Planning and Construction	ī	20.205	139034	2016	08A504	11,4	49,045	
riigiiway Flaiiiiiiig and Constituction	1	20.203	139034	2010	00A304	11,-	49,043	-
Total U.S. Department of Transportation Federal Highway Ad	ministration	1				11,4	49,045	_
Total Expenditures of Federal Awards						\$ 895,3	\$ 952,704	_

BOROUGH OF CHAMBERSBURG

Notes to Schedule of Expenditures of Federal Awards Year Ended December 31, 2018

NOTE 1 GENERAL

The accompanying Schedule of Expenditures of Federal Awards presents the activity of the Federal awards program of the Borough of Chambersburg, Pennsylvania. The reporting entity is defined in Note 1 of the Borough's financial statements.

NOTE 2 SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The accompanying Schedule of Expenditures of Federal Awards is presented using the modified accrual basis of accounting, which is described in Note 1 to the Borough's financial statements.

Indirect Cost Rate

The Borough has elected not to use the 10% de minimis indirect cost rate for its federal programs.

NOTE 3 RELATIONSHIP TO FINANCIAL STATEMENTS

Expenditures of Federal Awards are reported in the Borough's General Fund and Special Revenue Fund financial statements.

NOTE 4 FEDERAL AWARDS BY CFDA NUMBER

	CFDA No.	Exp	enditures	Percent
Community Development Block Grant	14.228	\$	799,959	84.0%
Chesapeake Bay Implementation	66.640		103,700	10.9%
Highway Planning and Construction	20.205		49,045	5.1%
		\$	952,704	100.0%



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Mayor and Borough Council Borough of Chambersburg Chambersburg, Pennsylvania

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Borough of Chambersburg, as of and for the year ended December 31, 2018, and the related notes to the financial statements, which collectively comprise the Borough's basic financial statements, and have issued our report thereon dated September 27, 2019.

INTERNAL CONTROL OVER FINANCIAL REPORTING

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that have not been identified. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs as 2018-001 that we consider to be a material weakness.

To the Mayor and Borough Council Borough of Chambersburg Chambersburg, Pennsylvania

COMPLIANCE AND OTHER MATTERS

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

BOROUGH OF CHAMBERSBURG'S RESPONSE TO FINDINGS

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

PURPOSE OF THIS REPORT

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

Smith Elliott Deans & Company, W

Chambersburg, Pennsylvania September 27, 2019



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the Mayor and Borough Council Borough of Chambersburg Chambersburg, Pennsylvania

REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM

We have audited the Borough of Chambersburg's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of Borough of Chambersburg's major federal programs for the year ended December 31, 2018. The Borough of Chambersburg's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Borough of Chambersburg's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Borough of Chambersburg's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Borough of Chambersburg's compliance.

Opinion on Each Major Federal Program

In our opinion, the Borough of Chambersburg complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended December 31, 2018.

REPORT INTERNAL CONTROL OVER COMPLIANCE

Management of the Borough of Chambersburg is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Borough of Chambersburg's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Borough of Chambersburg's internal control over compliance.

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

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Smith Elliott Deams & Company, W

Chambersburg, Pennsylvania September 27, 2019

BOROUGH OF CHAMBERSBURG

Schedule of Findings and Questioned Costs December 31, 2018

Section I - Summary of Auditor's Results

Financial Statements		
Type of auditor's report issued:	Unmodified	
Internal control over financial reporting:		
 Material weakness identified: Significant deficiencies identified that are not considered to be material weakness(es)? 	⊠ Yes	□No
	□ Yes	⊠ None Reported
Noncompliance material to financial statements noted?	□ Yes	⊠ No
Federal Awards		
Internal control over major program:		
 Material weakness identified? Significant deficiencies identified that are not considered to be a material weakness(es)? 	□ Yes	⊠ No
	□ Yes	⊠ None Reported
Type of auditor's report issued on compliance for the major program:	Unmodified	
 Any audit findings disclosed that are required to be reported in accordance with Section 2 CFR section 200.516? 	□ Yes	⊠ No
Identification of the major program(s):		
CFDA Number(s)	Name of Federal Program	
14.228	Community Development Block Grant	
Dollar threshold used to distinguish between type		
A and type B programs	<u>\$ 750,000</u>	
Auditee qualified as low-risk auditee?	□ Yes	⊠ No

| 129

Section II - Financial Statement Findings

A. Material Weakness in Internal Control

Finding Reference: 2018-001 - Lack of Review or Reconciliation of Accounts

Criteria: There were a number of transactions not properly recorded in the

general ledger system. In addition, account reconciliations were not completed for all accounts or were not completed accurately and

therefore did not agree to the general ledger.

Condition: Internal control processes should include procedures to ensure internal

accounts are properly reconciled, supported by appropriate documentation, and adjusted to reflect the correct balances for presentation in accordance with generally accepted accounting

principles for external financial reporting.

Cause: Reconciliations of year-end balances were not performed properly in

certain circumstances.

Effect: Without significant analysis and resulting adjustments made subsequent

to year-end, the financial statements would have been materially

misstated.

Recommendation: All significant accounts should be reconciled on a regular basis with

adjusting journal entries made as needed to properly adjust balances for

presentation in external financial statements. In addition, we recommend that the Borough implement a process at year-end to

reconcile balances to supporting documentation.

Views of Responsible Officials and Planned Corrective Actions:

Overseen by the Staff Accountant, Accounting Staff will reconcile accounts monthly, and the Accounting Technician will make adjusting journal entries when necessary. To ensure accuracy of year-end balances, the Accounting Technician will reconcile general ledger account balances to adequate supporting documentation. Year-end journal entries will require approval by the Staff Accountant prior to the

Accounting Technician posting to the general ledger.

B. Compliance Findings

There were no compliance findings related to the financial statement audit required to be reported.

Section III - Federal Award Findings and Questioned Costs

A. Significant Deficiencies in Internal Control

None noted

B. Compliance Findings

There were no findings related to the major federal awards as required to be reported in accordance with the Uniform Guidance by 2 CFR Section 200.516.

| 130



Borough of Chambersburg

A full service municipality in Franklin County celebrating over 65 years of consumer owned natural gas service over 120 years of community electric and a regional wastewater, water, and municipal solid waste utility

Summary Schedule of Prior Audit Findings December 31, 2018

A single audit in accordance with the Uniform Guidance was not performed in the prior year.