

## Annual Comprehensive Financial Report

Year Ended December 31, 2020









## 2020 FERGUSON TOWNSHIP

**CENTRE COUNTY, PENNSYLVANIA** 

ANNUAL COMPREHENSIVE FINANCIAL REPORT For the Calendar Year Ended December 31, 2020

Prepared by the Township Department of Finance Eric Endresen, Director







# Township of Ferguson, Pennsylvania Table of Contents December 31, 2020

	<u>Page</u>
Introductory Section (Unaudited)	
Transmittal Letter	5
Mission, Vision and Core Values	8
GFOA Certificate of Achievement	10
Organizational Chart	11
List of Principal Officials	12
Ferguson Township Official Map	13
Ferguson Township Zoning Map	14
Financial Section	
Independent Auditors' Report	16
Management's Discussion and Analysis (Unaudited)	18
Basic Financial Statements	
Government-Wide Financial Statements:	
Statement of Net Position	28
Statement of Activities	29
Fund Financial Statements:	
Balance Sheet - Governmental Funds	30
Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position	31
Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	32
Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	33
Statement of Revenues, Expenditures and Changes in Fund Balances - Budget-to-Actual Comparison - General Fund	34
Statement of Fiduciary Net Position	35
Statement of Changes in Fiduciary Net Position	36
Notes to Financial Statements	37

## Township of Ferguson, Pennsylvania Table of Contents December 31, 2020

	<u>Page</u>
Required Supplementary Information (Unaudited)	
Schedule of Changes in the Township's Net Pension Liability and Related Ratios	62
Schedule of Employer Contributions	63
Schedule of Investment Returns	64
Other Supplementary Information	
Description of Nonmajor Governmental Funds	66
Combining Balance Sheet - Nonmajor Governmental Funds	67
Combining Statement of Revenues, Expenditures and Changes in Fund Balances - Nonmajor Governmental Funds	68
Schedule of Revenues, Expenditures and Change in Fund Balances - Budget-to-Actual Comparison - Transportation Improvement Fund	70
Schedule of Revenues, Expenditures and Change in Fund Balances - Budget-to-Actual Comparison - Capital Reserve Fund	71
Schedule of Revenues, Expenditures and Change in Fund Balance - Budget-to-Actual Comparison - Debt Service Fund	72
Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget-to-Actual Comparison - Nonmajor Governmental Funds - Special Revenue Funds	73
Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget-to-Actual Comparison - Nonmajor Governmental Funds - Capital Projects Funds	74
Combining Statement of Pension Trust Funds	77
Combining Statement of Changes in Pension Trust Funds	78
Combining Statement of Fiduciary Net Position - All Custodial Funds	79
Combining Statement of Changes in Fiduciary Net Position - All Custodial Funds	80

# Township of Ferguson, Pennsylvania Table of Contents December 31, 2020

	<u>Page</u>
Statistical Section (Unaudited)	
Introduction	82
Schedule of Government-Wide Net Position by Component	83
Schedule of Government-Wide Changes in Net Position	84
Schedule of Fund Balances of Governmental Funds	85
Schedule of Changes in Governmental Fund Balances	86
Schedule of Earned Income Tax	87
Schedule of Earned Income Tax Rates - All Direct and Overlapping Governments	88
Schedule of Principal Earned Income Taxpayers	89
Schedule of Assessed Value of Taxable Properties	90
Schedule of Principal Property Taxpayers	91
Schedule of Property Tax Levies and Collections	92
Schedule of Ratios of Outstanding Debt by Type	93
Schedule of Direct and Estimated Overlapping Debt	94
Schedule of Legal Debt Margin Information	95
Schedule of Demographic and Economic Statistics	96
Schedule of Principal Employers	97
Schedule of Full-Time Equivalent Township Employees by Function	98
Schedule of Operating Indicators by Function/Program	99
Schedule of Capital Asset Statistics by Function/Program	100



## **Introductory Section**

June 23, 2021

To the Citizens of Ferguson Township, Centre County, Pennsylvania

The Township Manager and Finance Director are pleased to submit the Annual Comprehensive Financial Report (ACFR) of the Township of Ferguson, Centre County, Pennsylvania for the year ended December 31, 2020.

This ACFR is prepared to inform the Board of Supervisors, Township staff, our citizens, bondholders and other interested parties, detailed information concerning the financial condition of the Township. Responsibility for the accuracy, completeness and fairness of the data presented, including all disclosures, rests with Township management. To provide the basis for making these representations, the Township has established an internal control framework that is designed both to protect the Township's assets from loss, theft or misuse and to compile reliable information for the preparation of the Township's financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP). Considering the cost-benefit relationship of internal controls, the Township's comprehensive framework of internal controls has been designed to provide adequate and reasonable, rather than absolute, assurance that the financial statements will be free from material misstatement. To the best of management's knowledge and belief, this financial report is complete and reliable in all material respects.

The ACFR was prepared by the Township Finance Department and the financial statements were audited by the firm Baker Tilly US, LLP, State College, Pennsylvania.

The Management Discussion and Analysis (MD&A) is a narrative introduction, overview and analysis of the accompanying basic financial statements. The MD&A can be found immediately following the report of the independent auditors.

An annual budget is adopted on a basis consistent with generally accepted accounting principles for all funds except the employee benefit, internal services, pension trust and custodial funds. The appropriated budgets are prepared by fund, function and department. Expenditures cannot legally exceed budgeted appropriations at the fund level. Additionally, management cannot revise the total budget obligation by fund level without the approval of the Board of Supervisors.

All annual appropriations lapse at calendar year-end. The Supervisors may at any time, by resolution, make supplemental appropriations for any lawful purpose from any funds on hand or estimated to be received within the year and not otherwise appropriated, including the proceeds of any borrowing authorized by law. The Supervisors may authorize the transfer of any unencumbered balance of any appropriation item or any portion thereof.

To the best of our knowledge and belief, the data is accurate in all material respects and is organized in a manner designed to fairly present the financial position and the results of operations of the Township as measured by the financial activity of the various funds. We believe that all disclosures necessary to enable the reader to gain a reasonable understanding of the Township's financial affairs have been included.

#### **Ferguson Township Profile**

Ferguson Township is one of 36 municipalities in Centre County. In terms of population, the Township is the second largest municipality in the County behind the State College Borough.

The Centre Region is comprised of six municipalities: The Borough of State College, and the Townships of College, Ferguson, Halfmoon, Harris and Patton. These municipalities have an estimated populous of 96,339 (2019) comprising approximating 60 percent of the total County population (162,385) living within their boundaries and is considered the urban area of the County. Within the Centre Region, Ferguson Township is the second largest municipality in terms of population (2019 estimate 19,462) and the largest in terms of land area (50 square miles). Ferguson has an estimated population density of 389 persons per square mile (2019).

Ferguson Township is a home rule municipality. On January 1, 1976, the electorate, by referendum, adopted a home rule charter that institutes a council-manager form of government. The Board of Supervisors as the governing body is comprised of five elected officials: two are elected at large and three are elected by ward. The Board of Supervisors is the policy-making body and is responsible for setting tax rates, approving an annual budget and enacting ordinances to carry out policy. The Board of Supervisors represents the Township as members of the Centre Region Council of Governments (COG). Each board member serves in various capacities on committees of the COG dealing with regional issues such as transportation, code enforcement, public services, finance and personnel. The Board of Supervisors appoints the Township Solicitor, Auditor and Township Manager.

Housing units continue to grow. According to the US Census Bureau data, there were 8,293 housing units in the Township in 2019. This compares to 8,083 units in 2018, an increase of 210 units or 2.6 percent.

The population breakdown, according to the US Census Estimates for 2019, 81.5 percent of township residents are 18 and over. Children under the age of 18 make up 18.5 percent of the Township population.

Of the top employers in the Centre Region, at least five of these employers have a presence or home in the Township. These include the largest employer, Penn State University, as well as HRI Inc. (Construction), Raytheon (defense), Accuweather (meteorology), and Minitab, Inc. (software). New small and medium size businesses continue to establish their offices in the Township and lost business is being replaced with new employers.

The local economy is highly dependent upon Penn State University and the effect it has on the region. Penn State University has been a strong economic force for the Township and the Centre Region in general for many years in job growth, housing growth and diversity among others.

The Township has worked on or completed several projects during 2020 that have shaped the Township finances. These are:

- ✓ Completed the renovations to the township administration building
- ✓ Continued outreach initiatives such as coffee and conversation, neighborhood forums, and business engagement
- ✓ Prepared the five-year Capital Improvement Plan
- ✓ Prepared Annual Comprehensive Financial Report for 2020 and Annual Budget for 2021
- ✓ Began construction of new LEED Gold public works maintenance facility
- ✓ Approved the stormwater mitigation program and fee.
- ✓ Completed roadway resurfacing and parkland improvements
- ✓ Assisted the Centre Region Council of Governments with the various services and programs
- ✓ Facilitated land development reviews and zoning amendments to allow for planned sustainable growth in the community

The Township annual debt service reduces the Township's ability to use the funds for other uses (opportunity cost) for as long as the debt payments are required. The Township issued \$6.957 million in bonds in December 2019 for the construction of a public works maintenance facility. The Township's annual debt service is approximately \$390 thousand per year for 25 years. The Township has a stake in the debt for the regional pools and parks. This regional debt load continues well into the 2020 decade. Since regional parks are a shared cost, the Township has sufficient financial reserves to support the regional parks construction and maintenance as currently proposed.

The 2019 COVID pandemic caused great concern for the management of the township. Additional costs for mitigation, healthcare cost increases and the potential loss of revenue. Thankfully, Penn State continued to pay employees, the Township continued to pay employees and the diversity of the business community of the township weathered the pandemic much better than expected.

The long-term financial outlook for the Township is highly dependent on the stability and growth in the employment tax base to provide sufficient resources for police and public works operational needs, capital (road and park) projects and capital equipment. With the addition of the stormwater fee for 2021 and in the future bringing in additional revenue, the outlook for the Township is very strong in the short term and favorable for long-term growth and stability.

#### **Award**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Ferguson Township for its Annual Comprehensive financial report for the fiscal year ended December 31, 2019. This was the ninth consecutive year that the Township has achieved this prestigious award.

In order to be awarded a certificate of achievement, a government must publish an easily readable and efficiently organized Annual Comprehensive Financial Report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for one year only. We believe that our current Annual Comprehensive Financial Report continues to meet the Certificate of Achievement program's requirements and we are submitting to the GFOA to determine its eligibility for another certificate.

#### **Acknowledgements**

I would like to express my sincere thanks for all the people that have made this report possible. Without the information they provided, support and their efforts, this report would not be realized. I would like to again specifically thank the Board of Supervisors and David Pribulka for their support in this project. In no specific order they are:

Board of Supervisors, Ferguson Township

David Pribulka, Township Manager, Ferguson Township

Christine Zoerner, John Taylor and John Compton, Baker Tilly US, LLP, CPAs

Ferguson Township Planning and Zoning Department

Chris Albright, Chief of Police, Ferguson Township

Dave Modricker, Director of Public Works, Ferguson Township

Ron Seybert, Township Engineer, Ferguson Township

Ferguson Township Public Works

Jaqueline Fuge, Centre Tax Agency

Ferguson Township Police Department

Joe Viglione, Centre Region Council of Governments

If I have omitted anyone, please accept my apologies.

Respectfully Submitted,

Eric R. Endresen, CPA, Director of Finance



#### **VISION STATEMENT**

The Township will strive to appropriate staff and resources to maintain the infrastructure in acceptable condition, provide exemplary service, keep Township operations financially stable and keep pace with technology. As a result, the Township can continue to be a leader and model for the Centre Region and other Home Rule municipalities.

The Township is considered a 'Best Place to Live' due to the high quality of life created in part through a sense of place achieved through the development of a vital town center, a strong diversified community, an effective transportation system, a rural/small town atmosphere and the location and availability of open space. The Township will continue to preserve environmentally sensitive areas.





#### MISSION STATEMENT

It is the Township's mission to provide efficient, cost effective, professional services to our residents in a fair, cooperative, ethical and honest manner. The Township will endeavor to manage its resources allowing planned, sustainable growth while preserving the quality of life and its unique characteristics.





### **Township Values**

Effective, efficient, professionalism in delivering services to our residents.

Residents, elected and appointed officials expect the highest quality service delivery from Township staff. It is our duty to meet and exceed those expectations in our daily work.

## Preserving the unique character of the Township.

The Township proudly boasts a diverse community of all ages and professions including farmers, scholars, small and large business employers and employees, professionals, and students. Each give the area a character all its own. It is our responsibility to ensure that policies and service delivery are directed at maintaining that character for generations to come.

## A well-maintained and safe environment.

Every resident and guest deserves to live, work, study, and recreate in a high quality environment. Therefore, it is our responsibility to properly maintain and provide for the safety of our community's neighborhoods, streets, parks and common areas.

#### Managing our resources wisely.

It is recognized that resources, including tax revenue, public utilities such as water and sewer, and services such as police and fire, are finite and must be allocated in the most efficient manner. It is our responsibility to continuously review and refine our practices to improve the management of public resources to provide the highest quality service delivery.

## Collaborating with our neighboring municipalities to provide cost effective services.

The Centre Region is home to one of the premier and oldest Council of Governments in the Commonwealth. For decades, the municipalities that comprise the Centre Region have recognized the benefits of regional cooperation to improve the effectiveness and efficiency of service delivery. It is our responsibility to maintain our commitment to the Centre Region Council of Governments and neighboring municipalities for programs where regional cooperation maximizes our return on investment.

#### Ethical and honest behavior.

As elected officials and employees of the Township, every official, employee and service provider to the Township is directly accountable to conduct themselves in an ethical and honest manner. It is our responsibility to ensure that all who perform work for the Township operate with the highest standards of ethical and honest behavior.





#### Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

### Ferguson Township Pennsylvania

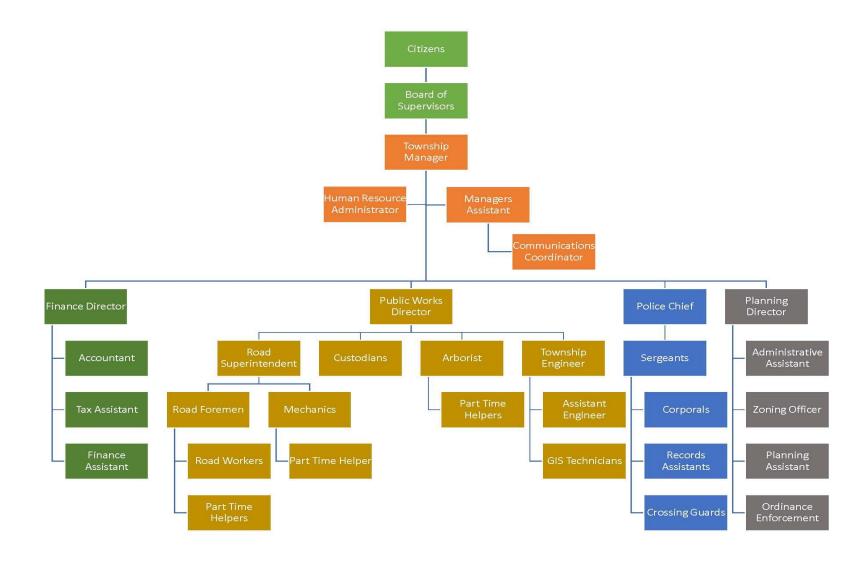
For its Comprehensive Annual Financial Report For the Fiscal Year Ended

December 31, 2019

Christopher P. Morrill

Executive Director/CEO

#### **Ferguson Township Organizational Chart**



### **List of Principal Officials 2020**

Laura Dininni, Chair, Board of Supervisors

Lisa Strickland, Vice Chair, Board of Supervisors

Steve Miller, Supervisor

Prasenjit Mitra, Supervisor

Patricia Stephens, Supervisor

David G. Pribulka, Township Manager

Centrice Martin, Assistant Township Manager

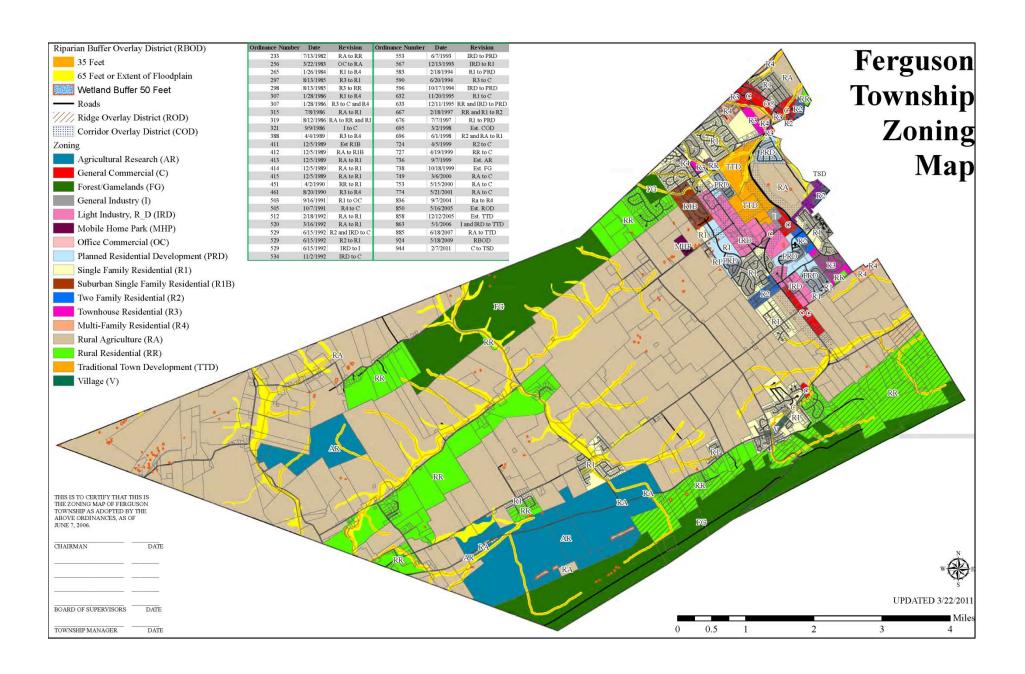
David J. Modricker, Director of Public Works

Eric R. Endresen, Director of Finance

Chris Albright, Chief of Police

Jenna Wargo, Director of Planning and Zoning







## **Financial Section**



#### **Independent Auditors' Report**

To the Board of Supervisors of Township of Ferguson, Pennsylvania

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Township of Ferguson, Pennsylvania (the Township) as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

The Township's 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.

#### Auditors' 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. 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, each major fund and the aggregate remaining fund information of the Township of Ferguson, Pennsylvania as of December 31, 2020, and the respective changes in financial position and the budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis (MD&A) on pages 18 through 27 and the supplementary pension trend information on pages 62 through 64 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 evidence sufficient to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the basic financial statements that collectively comprise the Township's basic financial statements. The combining nonmajor governmental fund financial statements on pages 67 and 68, the budgetary comparison schedules on pages 70 through 75, the combining statements of pension trust funds on pages 77 and 78, the combining statements of custodial funds on pages 79 and 80 and the introductory section on pages 5 through 14 and statistical section on pages 82 through 100 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining nonmajor governmental fund financial statements, budgetary comparison schedules, the combining statements of pension trust funds and the combining statements of custodial funds are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

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

State College, Pennsylvania

Baker Tilly US, LLP

June 23, 2021

Management's Discussion and Analysis (Unaudited)

As management of the Township of Ferguson, Pennsylvania (the Township), we offer readers of the Annual Financial Statements this narrative overview and analysis of the financial activities of the Township for the calendar years (12 months) ending December 31, 2020 and 2019. We encourage readers to consider the information presented here in conjunction with additional information that has been furnished in the Township's basic financial statements, which immediately follows this section.

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*, issued June 1999. Certain comparative information between the current year and the prior year is required to be presented in the MD&A. This report includes comparative information for the calendar years ended December 31, 2020 and 2019.

GASB 34 requires the presentation of government-wide financial statements, prepared on an accrual accounting basis, which is a widely accepted method commonly used in private industry (GAAP), to assist readers in understanding the governmental financial activities. Part of this report is presented on an accrual accounting basis, while the remainder is presented on a modified accrual basis, more commonly used in governmental accounting.

#### **Financial Highlights GASB 34 Presentation**

- At December 31, 2020, the Township had a total of \$12.544 million of unrestricted net position available to meet the Township's long-term and ongoing obligations of the governmental activities to citizens and creditors, compared to \$12.919 million at December 31, 2019 representing a decrease of \$375 thousand.
- At December 31, 2020, the Township had a reportable total of \$27.044 million net investment in capital assets, compared to \$27.642 million at December 31, 2019 representing a decrease of \$598 thousand. This is mainly due to the depreciation of the capital assets.
- At December 31, 2020, the Township's long-term debt was \$6.952 million as the Township issued bonds to finance the construction of a LEED gold public works maintenance facility, of which \$105 thousand is currently due in 2021.
- The Township's overall financial position remains very strong, decreasing during the past year \$998 thousand, considering changes in fund balances, capital investment, long-term debt, net revenues and cash flow.

#### **Overview of the Financial Statements**

Management's Discussion and Analysis is intended to serve as an introduction to the Township's basic financial statements. In accordance with the GASB Statement No. 34, *Basic Financial Statements - and Managements' Discussion and Analysis - for State and Local Governments* (GASB 34), the Township's basic financial statements include three components:

Government-Wide Financial Statements,

Fund Financial Statements, and

Notes to the Basic Financial Statements.

Management's Discussion and Analysis (Unaudited)

#### **Government-Wide Financial Statements**

The **Government-Wide Financial Statements** are designed to provide readers with a broad overview of the Township's finances, in a manner similar to a private-sector business.

The **Government-Wide Financial Statements** distinguish functions of the Township that are principally supported by taxes and intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business type-activities*). The governmental activities of the Township include public safety (police and fire), streets, library, recreation, parks, planning and zoning, and general administrative support. The Township does not have any *business-type activities*.

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

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

The government-wide financial statements can be found on pages 28 and 29 of this report.

#### **Fund Financial Statements**

A *Fund* is an independent, self-balancing, set of accounts that is used to record revenue and expenditures, related assets, deferred outflows of resources, liabilities, deferred inflows of resources, obligations, reserves and equities (fund balance), which are segregated for the purpose of carrying out specific activities or attaining certain objectives. The Township, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Township can be divided into two categories: governmental funds and fiduciary funds.

#### **Governmental Funds**

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on *inflows and outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the calendar year. Such information may be useful in evaluating a government's financing requirements.

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

Management's Discussion and Analysis (Unaudited)

The Township maintains 11 individual Governmental Funds:

General Fund 01 Debt Service Fund 16 Liquid Fuels Fund 35 Hydrant Fund 03 Capital Reserve Fund 30 Street Light Fund 02 Transportation Improvement Fund 32
Park Improvement Fund 34
Agricultural Preservation Fund 19
Pine Grove Mills Streetlight Fund 33
Regional Capital Recreational Projects Fund 31

Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, Transportation Improvement Fund, Capital Reserve Fund and Debt Service Fund which are considered major funds.

Data from the other seven governmental funds are combined into a single, aggregated presentation captioned other nonmajor governmental funds. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements elsewhere in this report.

The Township adopts an annual appropriated budget for all its Governmental Funds. Budgetary comparison statements have been provided to demonstrate compliance with the budgets.

The basic Governmental Fund financial statements can be found on pages 30 through 34 of this report.

The Street Light Fund, the Hydrant Fund and the Liquid Fuels Fund are **Special Revenue Funds** which are proceeds of specific revenue sources (other than capital projects) that are legally restricted for specific purposes.

The Transportation Improvement Fund, Park Improvement Fund, Capital Reserve Fund, Agricultural Preservation Fund, Regional Capital Recreation Projects Fund, Pine Grove Mills Streetlight Fund and Park Improvement Fund are **Capital Projects Funds**. This includes funds defined as financial resources to be used for the acquisition or construction of major capital facilities.

#### **Debt Service Fund**

The *Debt Service Fund* is the main vehicle for recording and tracking bond proceeds, required debt payments and loan balances, not otherwise recorded in a capital projects fund.

#### **Proprietary Fund**

The Township has no Proprietary Funds.

#### **Fiduciary Funds**

The Township has four Fiduciary Funds: *Police Pension Fund*, *Nonuniform 401 Pension Fund*, the *Tudek Memorial Park Trust Fund* and the *Tax Office*. These funds account for the assets held by the Township in a trustee capacity or as the custodian for individuals, private organizations and other governmental units or funds.

The basic Fiduciary Fund financial statements can be found on pages 35 and 36 of this report.

Management's Discussion and Analysis (Unaudited)

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

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

The notes to the financial statements can be found on pages 37 through 60 of this report.

#### **Fund Balances**

Nonspendable Fund balances are those that are not in spendable form. Restricted Fund balances are those that are restricted by external parties or enabling legislation. Committed Fund balances are those that are restricted by the highest level of decision making authority. Assigned Fund balances are those that are constrained by the Townships' intent to be used for a specific purpose, but are not restricted or committed. Unassigned Fund balances are those that have no formal restrictions for spending. Management feels that the restrictions, commitments and assignments of its fund balances do not significantly affect the resources available for future use of the Township for ongoing operations.

#### **Government-Wide Financial Analysis**

Statement of Net Position December 31, 2020 and 2019

	Governmental Activities							
		2020		2019	D	ifferences		
Current and other assets Capital assets (net of depreciation)		19,490,552 32,584,374	\$	24,600,307 27,769,645	\$	(5,109,755) 4,814,729		
Total assets		52,074,926		52,369,952		(295,026)		
Deferred outflows, pension		295,652		734,566		(438,914)		
Total assets and deferred outflows	\$	52,370,578	\$	53,104,518	\$	(733,940)		
Current liabilities Long-term liabilities	\$	2,109,089 8,137,990	\$	1,273,871 8,226,813	\$	835,218 (88,823)		
Total liabilities		10,247,079		9,500,684		746,395		
Deferred inflows, pension		119,682		602,056		(482,374)		
Total liabilities and deferred inflows		10,366,761		10,102,740		264,021		
Net investment in capital assets Restricted Unrestricted		27,043,703 2,416,368 12,543,746		27,641,982 2,440,658 12,919,138		(598,279) (24,290) (375,392)		
Total net position		42,003,817		43,001,778		(997,961)		
Total liabilities, deferred inflows and net position	\$	52,370,578	\$	53,104,518	\$	(733,940)		

Management's Discussion and Analysis (Unaudited)

### Statement of Activities Years Ended December 31, 2020 and 2019

#### **Governmental Activities**

	Governmental Activities									
			Differences							
	2020	2019	\$	%						
Revenues:										
Program revenues:										
Charges for services	\$ 751,257	\$ 646,050	\$ 105,207	16.3 %						
Operating grants and contributions	765,846	730,189	35,657	4.9						
Capital grants and contributions	923,285	1,105,837	(182,552)	(16.5)						
Total program revenues	2,440,388	2,482,076	(41,688)	(1.7)						
General revenues:										
Real estate taxes	1,421,338	1,459,634	(38,296)	(2.6)						
Transfer taxes	1,697,471	1,503,078	194,393	12.9						
Earned income taxes	6,705,357	7,218,789	(513,432)	(7.1)						
Local services taxes	333,472	348,401	(14,929)	(4.3)						
Interest and rents	338,240	382,727	(44,487)	(11.6)						
Miscellaneous	299,453	445,258	(145,805)	(32.7)						
Total general revenues	10,795,331	11,357,887	(562,556)	(5.0)						
Total revenues	13,235,719	13,839,963	(604,244)	(4.4)						
Expenses:										
General government	2,799,303	2,810,566	(11,263)	(0.4)						
Public safety	4,676,008	4,369,906	306,102	`7.0 <sup>′</sup>						
Health and welfare	5,602	8,556	(2,954)	(34.5)						
Public works, sanitation	33,005	33,005	-	0.0						
Public works, highways	4,819,530	4,005,450	814,080	20.3						
Other public works	209,300	179,944	29,356	16.3						
Community development	7,269	60,609	(53,340)	(88.0)						
Culture and recreation	1,516,887	1,742,491	(225,604)	(12.9)						
Interest on long-term debt	166,776	119,044	47,732	40.1						
Total expenses	14,233,680	13,329,571	904,109	6.8						
Changes in net position	(997,961)	510,392	(1,508,353)	(295.5)						
Net Position, Beginning	43,001,778	42,491,386	510,392	1.2						
Net Position, Ending	\$ 42,003,817	\$ 43,001,778	\$ (997,961)	(2.3) %						

At the end of 2020, the Township is able to report a positive balance of \$42.004 million in total net position which is not significantly affected by restrictions, commitments or any other limitations. The Township's overall financial position decreased as reflected in the \$998 thousand decrease. The Township invested heavily in capital assets in 2020 that reduced the cash balances resulting in an increase in capital assets and a decrease in other assets. This is offset by depreciation and liquidation of some assets.

Management's Discussion and Analysis (Unaudited)

#### **Governmental Activities**

Governmental activities decreased the Township's net position by \$998 thousand. Key elements of this decrease are as follows:

- Adjusted earned income tax revenues fell short of the budget of \$7.0 million by \$295 thousand, or 4 percent
- o Transfer tax revenues exceeded the budget of \$1.45 million by \$248 thousand, or 2 percent
- Transportation Improvement Fund project costs were \$1.337 million under the budget of \$3.036 million, or 44 percent
- Capital Reserve Fund expenditures were \$2.254 million under the budget of \$8.934 million, or 25 percent

#### **Financial Analysis of the Government's Funds**

As noted, the Township uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

#### **Governmental Funds**

#### **Financial Analysis of the Major Funds**

#### **General Fund**

The General Fund is the primary operating fund of the Township. At December 31, 2020, the Unassigned General Fund balance was \$8.257 million compared to \$8.481 million in 2019, a decrease of \$224 thousand. As a measure of the General Fund's liquidity, the Unassigned Fund balance at December 31, 2020 represents 67 percent (\$8,256,925/\$12,245,817) of the total General Fund expenditures (including interfund transfers out) or approximately 246 days (\$8,256,925/\$12,245,817/365) of operating costs, a decrease of approximately 13 days from 2019. This change was mainly due to a slight reduction in revenue and slight increase in operating expenses for 2020 as the result of the economy slowing from COVID-19.

There were transfers out of the General Fund to other Governmental Funds in the amount of \$2.680 million to support capital equipment needs during the year ended December 31, 2020 compared to \$2.445 million in 2019, representing an increase of \$235 thousand.

#### **General Fund Budgetary Highlights**

The 2020 General Fund expenditure budget of \$13.616 million (including interfund transfers of \$3.091 million) compared to \$12.710 million for 2019, representing an increase of \$906 thousand, or 7 percent.

The 2020 General Fund actual expenditures (\$12.246 million, including interfund transfers) were less than budgeted expenditures (\$13.616 million) by \$1.370 million or approximately 10 percent. Interfund transfers increased \$235 thousand.

The 2020 General Fund revenue budget was \$11.909 million compared to \$11.680 million for 2019, representing an increase of \$229 thousand. This budget reflects continued population growth in Ferguson Township and high employment levels.

The 2020 General Fund actual revenues of \$12.022 million exceeded budgeted revenues of \$11.909 million by \$113 thousand. The Township budgeted lower growth in expected revenues in 2020.

Management's Discussion and Analysis (Unaudited)

#### Statement of Revenues and Expenditures Years Ended December 31, 2020 and 2019 General Fund

						Differences					
		2020	2019		\$		%				
Revenues:											
Taxes	\$	10,309,101	\$	10,530,104	\$	(221,003)	(2.1) %				
Licenses and permits	Ψ	307,458	Ψ	319,546	Ψ	(12,088)	(3.8)				
Fines and forfeits		46,400		72,809		(26,409)	(36.3)				
Interest and rents		126,125		199,075		(72,950)	(36.6)				
Intergovernmental		875,636		675,500		200,136	29.6				
Charges for services		81,685		215,169		(133,484)	(62.0)				
Miscellaneous		275,803		404,496		(128,693)	(31.8)				
Total revenues		12,022,208		12,416,699		(394,491)	(3.2)				
Expenditures:											
General government		1,602,908		1,655,066		(52,158)	(3.2)				
Public safety		3,256,522		3,237,388		19,134	0.6				
Health and welfare		5,602		8,556		(2,954)	(34.5)				
Public works, sanitation		33,005		33,005		-	0.0				
Public works, highways		1,076,104		1,133,526		(57,422)	(5.1)				
Other public works		133,161		97,022		36,139	37.2				
Culture and recreation		1,272,077		1,352,916		(80,839)	(6.0)				
Community development		7,269		60,609		(53,340)	(88.0)				
Insurance and other operating		2,179,610		1,890,831		288,779	15.3				
Total expenditures		9,566,258		9,468,919		97,339	1.0				
Excess of Revenues Over											
Expenditures		2,455,950		2,947,780		(491,830)	(16.7)				
Other Financing Uses											
Transfers out, net		(2,679,559)		(2,445,033)		(234,526)	9.6				
Net Increase in Fund Balance		(223,609)		502,747	\$	(726,356)	(144.5) %				
Fund Balance, Beginning		8,488,030		7,985,283							
Fund Balance, Ending	\$	8,264,421	\$	8,488,030							

#### **Transportation Improvement Fund**

The Transportation Improvement Fund was created to account for certain large road projects of the Township. The fund has been expanded to encompass all transportation projects. At December 31, 2020, the Transportation Improvement Fund balance was \$3.763 million compared to \$4.377 million in 2019, representing a decrease of \$614 thousand. The Township budgeted a reduction in fund balance for 2020. Due to the timing of capital projects, actual results are historically better than budgeted.

#### Capital Reserve Fund

The Capital Reserve Fund segregates the capital equipment costs as well as the costs for stormwater and some park improvement projects. At December 31, 2020, the Capital Reserve Fund balance was \$0 compared to \$413 thousand in 2019, representing a decrease of \$413 thousand. This is due to the Township cash funding the administration renovations and a portion of the public work maintenance facility.

In 2021, the Township is accounting for the stormwater projects in a new fund (20) and the park projects in the existing park improvement fund (34).

Management's Discussion and Analysis (Unaudited)

#### **Debt Service Fund**

The Debt Service Fund, known internally as the General Obligation Account, is used for the debt proceeds and semi-annual payments. In December 2019, the Township issued \$6.845 million in bonds to finance the construction of a LEED gold public works maintenance facility. In 2020, the Township paid the first installments of interest on the bonds.

#### **Other Capital Projects Funds**

The other Capital Projects Funds (separate from the Major Funds) segregate the various capital expenditures (including projects) from the General Fund operating expenditures of the Township. These funds include the Piney Ridge, Agricultural Preservation, Regional Capital Recreation Projects, Pine Grove Mills Streetlight and the Park Improvement Funds. At December 31, 2020, the combined nonmajor Capital Projects Funds fund balance was \$1.640 million compared to \$1.745 million in 2019, representing a decrease of \$105 thousand.

#### **Special Revenue Funds**

As noted earlier, the Special Revenue Funds are proceeds of specific revenue sources (other than capital projects) that are legally restricted for specific purposes. These funds include the Liquid Fuels Fund, Street Light Fund and Hydrant Fund. The combined revenues exceeded expenditures by \$32 thousand for 2020. The combined revenues exceeded expenditures by \$46 thousand for 2019, a decrease of \$14 thousand.

#### **Long-Term Liabilities**

Following is a summary of changes in long-term liabilities for the years ended December 31, 2020 and 2019:

	2020										
Governmental Activities		lanuary 1 Balance	Ac	ditions	Ref	tirements	December 31 Balance				
Long-Term Liabilities:											
Net pension liability	\$	1,007,038	\$	-	\$	(21,187)	\$	985,851			
Accrued vacation		282,724		42,802		(10,769)		314,757			
Bonds payable		6,845,000		-				6,845,000			
Bond premium		112,051				(4,669)		107,382			
Total long-term liabilities	\$	8,246,813	\$	42,802	\$	(36,625)	\$	8,252,990			

	2019											
Governmental Activities	January 1 ernmental Activities Balance			•				cember 31 Balance				
Long-Term Liabilities:												
Net pension liability	\$	1,499,641	\$	-	\$	(492,603)	\$	1,007,038				
Accrued vacation		262,598		41,573		(21,447)		282,724				
Bonds payable		-		6,845,000				6,845,000				
Bond premium		-		112,051		-		112,051				
Total long-term liabilities	\$	1,762,239	\$	6,998,624	\$	(514,050)	\$	8,246,813				

Additional information on the Township's long-term debt can be found at Note 4 in the notes to the financial statements.

Management's Discussion and Analysis (Unaudited)

#### **Pension Trust Funds "Fiduciary Component Units"**

The *Police Pension Fund* and the *Nonuniform 401 Pension* Fund are used to account for the employee retirement plan contributions of the Township and its employees, related benefit payments and other plan costs.

The net position at December 31, 2020 and 2019 of the Police Pension Fund was \$6.654 million and \$6.134 million, respectively, representing an increase of \$520 thousand. This is the result of state funding combined with investment earnings. The Township contributed \$361 thousand to the Police Pension Fund in 2020, in accordance with the annual minimum municipal obligation (MMO) compared to \$282 thousand in 2019, representing an increase of \$79 thousand.

The net position at December 31, 2020 and 2019 of the Nonuniform 401 Pension Fund were \$4.385 million and \$3.777 million, respectively, an increase of \$608 thousand. The Township contributed \$218 thousand to the Nonuniform 401 Pension Fund in 2020, in accordance with the annual MMO, compared to \$197 thousand in 2019, representing an increase of \$21 thousand.

The Police Pension Fund showed a net pension liability of \$986 thousand at December 31, 2020, compared to a net pension liability of \$1.007 million at December 31, 2019, a decrease of \$21 thousand.

#### **Cash Flows and Liquidity**

Governmental cash and cash equivalents totaled \$13.359 million and \$12.010 million at December 31, 2020 and 2019, respectively, representing 65 percent (\$13,359,016/\$20,548,347) and 47 percent (\$12,009,540/\$25,314,772) of total governmental assets, respectively. This provides for up to 256 days (\$13,359,016/\$19,084,287/365) (not including interfund transfers) of operating expenditures for 2020 and 306 days (\$12,009,540/\$14,304,072/365) (not including interfund transfers) of operating expenditures for 2019 of governmental operating expenditures, a decrease of 50 days.

#### **Capital Assets**

Beginning in 2013, the Township classifies capital assets as individual items costing \$2,500 or more and an estimated asset life of more than one year. The Township's investment in capital assets (net of accumulated depreciation) for its governmental activities as of December 31, 2020 amounted to \$32.584 million and \$27.770 million for 2019 (net of accumulated depreciation) a net increase of \$4.814 million. This is the result of investments in infrastructure offset by depreciation. This investment in capital assets includes land, parks, buildings, equipment, infrastructure and associated improvements.

Following is a breakdown by asset class (net of accumulated depreciation):

Class	2020	2019		
Land	\$ 2,674,693	\$	2,674,693	
Construction in progress	5,150,745	•	115,650	
Land improvements	5,472		7,245	
Buildings and improvements	2,747,032		2,788,657	
Office furniture and equipment	1,528,197		1,320,399	
Infrastructure	17,538,993		17,783,773	
Parks and improvements	1,373,503		1,350,294	
Vehicles	1,565,739		1,728,934	
Total	\$ 32,584,374	\$	27,769,645	

Management's Discussion and Analysis (Unaudited)

#### **Economic Condition and Next Year's Budgets and Rates**

The overall economy of the Centre Region has been exceptional in the recent past. Penn State University, the largest employer for Township residents, continues to expand and invest in the region. The employment levels and wage totals are increasing. Jobs are opening up allowing employees to upgrade job choices. Demand for housing is driving housing prices up and developers are expanding into the available open spaces. The region has a growth boundary that limits development for several reasons, such as protecting farms and open space. The business environment is diversified with smaller companies replacing the large employers that once inhabited the Township. Centre Region municipalities work to invest in parks and sporting venues, in an effort to attract and retain young residents and families.

Residential and commercial construction increased the Township's real estate taxable assessed values to \$594.5 million at March 1, 2020 from \$588.7 million at March 1, 2019 reflecting an increase of \$5.8 million or 1 percent.

The Township continues to experience continued population growth since 2010 according to the American Community Survey Foundation. With the addition of several housing projects and residential development, this growth is expected to continue.

The 2020 General Fund expenditure budget includes a \$835 thousand (7 percent) (\$835 thousand/\$12.710 million) increase in expenditures over the 2019 budget figures. This includes interfund transfers from the General Fund. The interfund transfers are monies transferred from one fund to another. For individual funds and especially the General Fund, it is important to include the interfund transfers. Interfund transfers from the General Fund are reductions in the General Fund balance and since the General Fund provides much of the funding for the remaining governmental funds, this is a reasonable way to determine the demands on the General Fund for expenditures in the other funds. However, they should be removed when reporting on the aggregate. Including these in the aggregate fund totals would give the appearance of larger revenue and expenditures than actual.

When comparing aggregate fund totals, the interfund transfers should be removed from the total to get a more accurate view of the recurring operations of the Township in the aggregate. The reason for this is that they are included in both the revenue and expenditures in the aggregate, duplicating those amounts. However, they are included when displaying individual fund activities.

At the fund level, the interfund transfers detail provide information about the sources and uses of the transfers. The budget for 2021 provides sufficient revenues to cover General Fund expenditures using existing available fund balance. The 2021 General Fund budget includes a net shortfall of \$1.472 million (including net interfund transfers of \$2.527 million).

Since 2006, the Township has been a member of the Pennsylvania Municipal Health Insurance Cooperative a nonprofit insurance co-operative to stabilize the cost of healthcare for the Township employees. The rate increase experience has varied between 0 percent - 13 percent per year. More recently, net costs (per employee) have been the lowest with several years of refunds.

Finally, continued population growth, housing turnover and Penn State growth continues to have a significant positive impact on the township transfer taxes, earned income tax and real estate tax collections. This helped the township weather the impact of COVID-19 on the local economy. With the Township's cash balances and regional growth, the Township's financial future continues to look favorable.

#### **Requests for Information**

Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Ferguson Township Finance Director or Township Manager at 3147 Research Drive, State College, Pennsylvania 16801.

	Governmental
Assets and Deferred Outflows of Resources	
Assets	
Current assets:	
Cash	\$ 13,359,016
Investments	1,135,141
Taxes receivable Prepaid items	1,895,146 7,496
Other receivables	7,490 259,115
Total current assets	16,655,914
Noncurrent assets:	
Restricted cash	2,834,638
Capital assets, net of accumulated depreciation	
Land	2,674,693
Construction in progress	5,150,745
Buildings and improvements	2,697,935
Equipment	1,528,197
Vehicles Infrastructure	1,565,739 18,967,065
Total capital assets, net of accumulated depreciation	32,584,374
Total noncurrent assets  Total assets	35,419,012
Deferred Outflows of Resources, Pension	52,074,926 295,652
Total	\$ 52,370,578
	Ψ 32,370,376
Liabilities, Deferred Inflows of Resources and Net Position	
Liabilities	
Current liabilities:	
Accounts payable Construction accounts payable	\$ 29,021 1,432,037
Current portion of bonds payable	1,422,927 105,000
Payroll and benefits payable	6,475
Curb/development deposits	514,587
Due to fiduciary funds, net	6,206
Accrued interest	14,873
Current portion of compensated absences	10,000
Total current liabilities	2,109,089
Noncurrent liabilities:	
Bonds payable	6,847,382
Net pension liability	985,851
Compensated absences	304,757
Total noncurrent liabilities	8,137,990
Total liabilities	10,247,079
Deferred Inflows of Resources, Pension	119,682
Net Position	
Net investment in capital assets	27,043,703
Restricted for: Public works	892,098
Capital projects	1,524,270
Unrestricted	12,543,746
Total net position	42,003,817
Total	\$ 52,370,578
See notes to financial statements	<u> </u>

Statement of Activities

Year Ended December 31, 2020

					Operating		Capital	Net
		Cł	harges for	Gr	rants and	G	rants and	Governmental
Functions/Programs	Expenses		Services	Con	ntributions	Co	ntributions	Activities
Governmental Activities								
General government	\$ 2,799,303	\$	519,888	\$	-	\$	-	\$ (2,279,415)
Public safety	4,676,008		126,400		765,846		231,366	(3,552,396)
Health and welfare	5,602		5,439		-		-	(163)
Public works, sanitation	33,005		-		-		-	(33,005)
Public works, highways	4,819,530		-		-		691,919	(4,127,611)
Public works, other services	209,300		99,530		-		-	(109,770)
Community development	7,269		-		-		-	(7,269)
Culture and recreation	1,516,887		-		-		-	(1,516,887)
Interest on long-term debt	166,776							(166,776)
Total governmental activities	\$ 14,233,680	\$	751,257	\$	765,846	\$	923,285	(11,793,292)
			General Revenues					
				Taxe	s:			
				Rea	al estate			1,421,338
				Tra	ansfer			1,697,471
					rned income			6,705,357
					cal services			333,472
					est and rents			338,240
					ellaneous			
				IVIISCE	eliarieous			299,453
			Total general revenues			enues/	10,795,331	
			Change in ne		net p	osition	(997,961)	
				Net Po	sition, Begi	nning		43,001,778
			Net Position, Ending				\$ 42,003,817	

Township of Ferguson, Pennsylvania
Balance Sheet
Governmental Funds
December 31, 2020

	 General Fund	ansportation aprovement Fund		Capital Reserve Fund		Debt Service Fund		Service		Service		Other Nonmajor Funds		Totals	
Assets															
Cash	\$ 6,493,922	\$ 3,692,861	\$	477,918	\$	340,842	\$	2,353,473	\$	13,359,016					
Restricted cash	-	-		-		2,834,638		-		2,834,638					
Investments	592,100	269,521		-		-		273,520		1,135,141					
Taxes receivable	1,895,146	-		-		-		-		1,895,146					
Other accounts receivable	257,978	255		882		-		-		259,115					
Prepaid items	7,496					-		-		7,496					
Due from other funds	 233,913	 168,690	_	655,192					_	1,057,795					
Total assets	\$ 9,480,555	\$ 4,131,327	\$	1,133,992	\$	3,175,480	\$	2,626,993	\$	20,548,347					
Liabilities, Deferred Inflows of Resources and Fund Balances Liabilities:															
Accounts payable	\$ 11,789	\$ -	\$	-	\$	-	\$	17,232	\$	29,021					
Construction accounts payable	-	330,910		1,092,017		-		-		1,422,927					
Payroll and benefits payable	6,475	-		-		-		-		6,475					
Due to other funds	186,097	37,802		41,975		612,069		186,058		1,064,001					
Curb/development deposits	 514,587	 <u>-</u>							_	514,587					
Total liabilities	 718,948	 368,712		1,133,992		612,069		203,290		3,037,011					
Deferred inflows of resources,															
Unavailable revenues, taxes	 497,186	 -		-		-		-		497,186					
Fund balances:															
Nonspendable	7,496	-		-		-		-		7,496					
Restricted	-	-		-		2,563,411		2,416,368		4,979,779					
Committed	-	3,762,615		-		-		115,407		3,878,022					
Unassigned (deficit)	8,256,925	 						(108,072)		8,148,853					
Total fund balances	 8,264,421	 3,762,615				2,563,411		2,423,703		17,014,150					
Total liabilities, deferred inflows of resources and fund balance	\$ 9,480,555	\$ 4,131,327	\$	1,133,992	\$	3,175,480	\$	2,626,993	\$	20,548,347					

**Total Net Position - Governmental Activities** 

Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position December 31, 2020

Total Fund Balances - Governmental Funds		\$ 17,014,150
Amounts reported for governmental activities in the statement of net position are different because:		
Taxes receivable will be collected in the future, but are not available to pay for current period expenditures and, therefore, are deferred in the funds.		497,186
Capital assets used in governmental activities are not reported at net position in governmental funds. The cost of the capital assets is \$63,154,948 and the accumulated depreciation is \$30,570,574.		32,584,374
Deferred outflows related to net pension liability are not reported in the governmental funds, however are reported in the statement of net position.		295,652
Deferred inflows related to net pension liability are not reported in the governmental funds, however are reported in the statement of net position.		(119,682)
Long-term liabilities, are not due and payable in the current period, and therefore are not reported as liabilities in the funds.  Long-term liabilities at year-end consist of:  Bonds payable  Unamortized bond premium  Accrued interest	(6,845,000) (107,382) (14,873)	
Net pension liability Compensated absences	(985,851) (314,757)	 (8,267,863)

\$ 42,003,817

Township of Ferguson, Pennsylvania
Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds
Year Ended December 31, 2020

	General Fund		nsportation provement Fund	 Capital Reserve Fund		Debt Service Fund	!	Other Nonmajor Funds	Go	Total overnmental Funds
Revenues										
Taxes	\$ 10,309,101								\$	10,309,101
Licenses and permits	307,458									307,458
Fines and forfeits	46,400									46,400
Interest and rents	126,125	\$	69,422	\$ 27,765	\$	80,754	\$	34,174		338,240
Intergovernmental	875,636		80,000	231,366		-		717,926		1,904,928
Charges for service	81,685		-	-		-		99,917		181,602
Miscellaneous revenue	275,803	-		 	_					275,803
Total revenues	12,022,208		149,422	 259,131		80,754		852,017		13,363,532
Expenditures										
Current:										
General government	1,602,908		44,778	38,220		-		-		1,685,906
Public safety	3,256,522		-	262,259		-		-		3,518,781
Health and welfare	5,602		-	-		-		-		5,602
Public works, sanitation	33,005		_	_		-		-		33,005
Public works, highways	1,076,104		1,654,186	36,287		-		683,860		3,450,437
Public works, other services	133,161		-	· -		_		76,139		209,300
Culture and recreation	1,272,077		_	54,876		_		209,105		1,536,058
Community development	7,269		_	-		_		-		7,269
Insurance and other operating	2,179,610		_	_		_		_		2,179,610
Capital outlay	_,,		_	6,288,279		_		_		6,288,279
Debt service, interest			-	 -		170,040		-		170,040
Total expenditures	9,566,258		1,698,964	 6,679,921		170,040		969,104		19,084,287
Excess (deficiency) of										
revenues over expenditures	2,455,950		(1,549,542)	 (6,420,790)		(89,286)		(117,087)		(5,720,755)
Other Financing (Uses) Sources										
Transfers, in	-		935,329	5,983,977		500,000		44,230		7,463,536
Sale of capital assets	_		· -	23,650		_		· -		23,650
Transfers, out	(2,679,559)			 <u> </u>		(4,783,977)				(7,463,536)
Total other financing										
(uses) sources	(2,679,559)		935,329	 6,007,627		(4,283,977)		44,230		23,650
Net decrease in										
fund balances	(223,609)		(614,213)	(413,163)		(4,373,263)		(72,857)		(5,697,105)
Fund Balances, Beginning	8,488,030		4,376,828	 413,163	_	6,936,674		2,496,560		22,711,255
Fund Balances, Ending	\$ 8,264,421	\$	3,762,615	\$ 	\$	2,563,411	\$	2,423,703	\$	17,014,150

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

Year Ended December 31, 2020

#### Net Increase in Fund Balances - Total Governmental Funds

\$ (5,697,105)

Amounts reported for governmental activities in the statements of of activities are different because:

Some taxes will not be collected for several months after year-end as they are not considered "available" revenues in the governmental funds.

(151,463)

Governmental funds report capital outlays as expenditures. However, in the statement of activities the costs of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.

Capital outlays Depreciation expense 7,552,602 (2,737,873)

4,814,729

The issuance of long-term debt (bonds) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. These transactions, however, do not have an affect on net position. Also, governmental funds report the effect of premiums, discounts and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. Reconciling items related to long-term debt activity for the year ended December 31, 2020 are as follows:

Bond premium amortization

4,669

Accrued interest expense on long-term debt is reported in the statement of activities but does not require the use of current financial resources. Therefore, accrued interest expense is not reported as expenditures in governmental funds. The net change in interest receivable is recorded in the statement of activities.

(1,405)

Net pension liability is considered long-term in nature, and is not reported as a liability within the funds. Such a liability is, however, reported with in the statement of net position, and changes in the liability is reflected within the statement of net position. This represents the change in pension liability and the deferred outflows and inflows related to the pension.

64.647

In the statement of activities, certain operating expenses - compensated absences (vacation and sick days) are measured by the amounts earned during the year. In the governmental funds, however, expenditures for these items are measured by the amount of financial resources used. This amount represents the different between the amount earned versus the amount used.

(32,033)

#### **Changes in Net Position of Governmental Activities**

\$ (997,961)

Statement of Revenues, Expenditures, and Changes in Fund Balances Budget-to-Actual Comparison General Fund Year Ended December 31, 2020

	Budget Original and Final	Actual	Variance With Final Budget - Positive (Negative)		
Revenues					
Taxes	\$ 10,274,220	\$ 10,309,101	\$ 34,881		
Licenses and permits	302,092	307,458	5,366		
Fines and forfeits	65,300	46,400	(18,900)		
Interest and rents	109,809	126,125	16,316		
Intergovernmental	706,591	875,636	169,045		
Charges for service	173,900	81,685	(92,215)		
Miscellaneous	276,998	275,803	(1,195)		
Total revenues	11,908,910	12,022,208	113,298		
Expenditures					
General government	1,803,258	1,602,908	200,350		
Public safety	3,523,020	3,256,522	266,498		
Health and welfare	9,500	5,602	3,898		
Public works, sanitation	33,005	33,005	-		
Public works, highways	1,235,306	1,076,104	159,202		
Public works, other services	128,638	133,161	(4,523)		
Culture and recreation	1,444,699	1,272,077	172,622		
Community development	52,609	7,269	45,340		
Insurance and other operating	2,294,130	2,179,610	114,520		
Total expenditures	10,524,165	9,566,258	957,907		
Excess of revenues					
over expenditures	1,384,745	2,455,950	1,071,205		
Other Financing Uses					
Transfers, in	70,766	-	(70,766)		
Transfers, out	(3,091,496)	(2,679,559)	411,937		
Total other financing uses	(3,020,730)	(2,679,559)	341,171		
Net changes in fund					
balances	\$ (1,635,985)	(223,609)	\$ 1,412,376		
Fund Balances, Beginning		8,488,030			
Fund Balances, Ending		\$ 8,264,421			

## Township of Ferguson, Pennsylvania Statement of Fiduciary Net Position

December 31, 2020

	Pension Trust Funds			Tudek Memorial rust Fund	Custodial Funds	
Assets						
Cash and cash equivalents	\$	69,403	\$	155,147	\$	200,214
Prepaid items		13,603		-		-
Due from other funds		6,829		-		-
Beneficial interest in assets held by						
a community foundation		-		506,624		-
Investments, at fair value:						
Cash and cash equivalents		1,052,092		-		-
Equities		2,727,987		-		-
Mutual funds		7,168,835		-		-
Accounts receivable		-		3,400		-
Land		-		2,118,100		-
Land improvements, net				17,701		
Total assets		11,038,749		2,800,972		200,214
Liabilities						
Accounts payable		-		625		-
Due to other funds		54		569		
Total liabilities		54		1,194		
Net Position						
Net position restricted for pensions		11,038,695		_		_
Net position restricted for other trust fund		- -		2,799,778		_
Net position restricted for other governments				<u> </u>		200,214
Total net position	\$	11,038,695	\$	2,799,778	\$	200,214

Township of Ferguson, Pennsylvania
Statement of Changes in Fiduciary Net Position Year Ended December 31, 2020

	Pension Trust Funds	Tudek Memorial Trust Fund	Custodial Funds
Additions			
Contributions:			
Employer contributions	\$ 578,995		
Employee contributions	88,940		
Total contributions	667,935		
Tax collections for other governments: Real estate			\$ 27,957,813
Investment income:			
Net appreciation in fair value of investments	705,574	\$ -	-
Interest and dividends	165,346	66,307	12,337
Less investment expense	(47,403)		
Net investment income	823,517	66,307	12,337
Grants and gifts, nongovernmental		17,334	
Total additions	1,491,452	83,641	27,970,150
Deductions			
Park operations	-	33,595	-
Administration	-	1,130	-
Insurance	-	6,426	-
Benefits paid to participants	363,279	-	-
Payments of tax to other governments:			
Real estate	-	-	28,304,411
Earned income			936
Total deductions	363,279	41,151	28,305,347
Net changes in net position	1,128,173	42,490	(335,197)
Net Position Restricted, Beginning	9,910,522	2,757,288	535,411
Net Position Restricted, Ending	\$ 11,038,695	\$ 2,799,778	\$ 200,214

Notes to Financial Statements December 31, 2020

#### 1. Summary of Significant Accounting Policies

The accounting methods and procedures adopted by the Township of Ferguson, Pennsylvania (the Township), conform to accounting principles generally accepted in the United States of America as applied to governmental entities. The following notes to the financial statements are an integral part of the Township's financial statements:

#### **Financial Reporting Entity**

The Township is located in central Pennsylvania and operates under a Home Rule Charter with an elected five member Board of Supervisors. The Township provides services to its residents in many areas, including general government services, police and fire protection, highway repair and maintenance, and community health and recreation programs.

The reporting entity has been defined in accordance with the criteria established in GASB

Statement 14, as amended. The specific criteria used in determining whether other organizations should be included in the Township's financial reporting entity are financial accountability, fiscal dependency and legal separation. A component unit is a legally separate organization with which the primary government has a significant operational or financial relationship. The fiduciary financial statements include two fiduciary component units, presented as fiduciary funds, related to the Township of Ferguson Police Pension Plan (a pension trust fund) and the Township of Ferguson Municipal Employees Money Purchase Pension Plan (a pension trust fund). The financial results of these two fiduciary component units are reported and included in the statement of fiduciary net position and statement of changes in fiduciary net position. These two plans are not separately audited. Additional disclosures in accordance with GASB Statement No. 68, Accounting and Financial Reporting for Pensions -Amendment of GASB Statement No. 27, are presented for these plans in Note 6 - Pensions and in the Required Supplementary Information (RSI). A description of related organizations and jointly governed organizations, while not included as component units, are as follows:

#### **Related Organization**

The Ferguson Township Industrial Development Authority (IDA) has a separate appointed board and provides services to residents, generally within the geographic boundaries of the government. The IDA is not considered a component unit of the Township as it is not deemed to have a significant operational or fiscal relationship with the Township.

#### **Jointly Governed Organizations**

Centre Area Transportation Authority (CATA), Centre Region Council of Governments (CRCOG), Centre Regional Recreation Authority (CRRA) and Schlow Centre Region Library have boards appointed jointly by the area governments' governing bodies. The Township elects two members to the Schlow Centre Region Library governing board and one member to the remaining units' governing boards. Accordingly, these organizations are not component units. These are independent units that select management staff, set user charges, establish budgets and control all aspects of the daily activities. In the event that one of these units would dissolve, however, the assets and/or liabilities would be shared among the participating municipalities. The Township approved the following operating and capital grants to these organizations for 2020: CATA \$133,161, CRCOG \$580,851, CRRA \$519,116 and Schlow Centre Region Library \$500,356.

The Township guarantees a portion of the bank debt for CRCOG for the regional pools and parks. The Township would be obligated for their share in the event CRCOG was not able to meet principal and interest payments when they become due. As of December 31, 2020, the maximum amount payable under such guarantees is \$2,111,859 plus interest. CRCOG is current with the debt payments and the Township believes there is only a remote possibility that it would be required to perform under the guarantees, therefore no liability is recorded. The Township has guaranteed the debt through its maturity in 2031. There is no formal arrangement for recovery of payments should the guarantee be exercised.

Notes to Financial Statements December 31, 2020

Separate financial reports are available at the following addresses: Schlow Library, 211 South Allen Street, State College, Pennsylvania 16801; Centre Region Council of Governments, 2643 Gateway Drive, State College, Pennsylvania 16801; Centre Region Recreation Authority, 2643 Gateway Drive #1, State College, Pennsylvania 16801; Centre Area Transportation Authority, 2081 West Whitehall Road, State College, Pennsylvania 16801.

#### **Government-Wide and Fund Financial Statements**

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units. For the most part, the effect of interfund activity has been removed from these statements with the exception of those representing balances between the governmental activities and fiduciary activities. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support (the Township currently has no business-type activities). Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

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

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

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

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the fiduciary fund financial statements. 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.

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 Township considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

Property taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the Township.

Notes to Financial Statements December 31, 2020

#### **Governmental Funds**

#### **Major Governmental Funds**

#### **General Fund**

The General Fund is the primary operating fund of the Township. It accounts for all financial resources and legally authorized activities of the Township except those required to be accounted for in other specialized funds. The majority of the current operating expenditures of the Township are financed through revenue of the General Fund.

#### **Transportation Improvement Fund**

The Transportation Improvement Fund is a capital projects fund and was created to account for specific road projects related to the tax increase in 2001 and was expanded to encompass all transportation projects.

#### **Capital Reserve Fund**

The Capital Reserve Fund accounts for road projects (other than those accounted for in the Transportation Improvement Fund) and capital improvements of the Township.

#### **Debt Service Fund**

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

#### **Nonmajor Governmental Funds**

#### **Special Revenue Funds**

Special revenue funds are used to account for the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes other than debt service or capital projects.

#### **Capital Projects Funds**

Capital projects funds account for the capital purchases of the Township.

#### **Fiduciary Funds**

Fiduciary funds include trust and custodial funds that are used to account for assets held by the Township in a trustee capacity. Fiduciary funds of the Township include two pension trust funds, a private purpose trust fund and the tax office. Pension trust funds, the private purpose trust fund and custodial funds are reported using economic resources measurement focus and the accrual basis of accounting. The tax office is a Custodial Fund.

#### **Budgets and Budgetary Accounting**

An annual budget is adopted on a basis consistent with accounting principles generally accepted in the United States of America for all funds except the pension trust, Pine Grove Mills Streetscape and custodial funds. The appropriated budget is prepared by fund, function and department. Expenditures cannot legally exceed budgeted appropriations at the fund level. Additionally, management cannot revise the total budget obligation by fund level without the approval of the Board of Supervisors.

Notes to Financial Statements December 31, 2020

#### **Net Position**

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

#### **Net Investment in Capital Assets**

Capital assets, net of accumulated depreciation and outstanding debt attributable to the acquisition, construction, or improvement of those assets.

#### Restricted

A portion of net position subject to externally imposed conditions by parties outside of the Township (such as creditors, grantors, laws, regulations, or other governments).

#### Unrestricted

All other categories of net position. These assets may be designated for specific purposes.

#### **Governmental Fund Balances**

The Township classifies its governmental fund balances as follows:

- Nonspendable includes fund balance amounts that cannot be spent either because it is not
  in spendable form or because of legal or contractual constraints.
- Restricted includes fund balance amounts that are constrained for specific purposes which
  are externally imposed by providers, such as creditors or amounts constrained due to
  constitutional provisions or enabling legislation.
- Committed includes fund balance amounts that are constrained for specific purposes that
  are internally imposed by the Township through board resolution. A resolution must be
  passed to establish, modify or rescind a fund balance commitment.
- Assigned includes fund balance amounts that are constrained for specific purposes that
  are internally imposed by the Township, but not through a formal action of the Supervisors.
  The board created a policy which grants authority to the Township Manager to assign fund
  balance.
- Unassigned includes position fund balance within the General Fund which has not been classified within the above mentioned categories and negative fund balances in other governmental funds.

The government has not formally adopted a minimum fund balance policy.

#### **Restricted Net Position/Fund Balances**

In governmental funds when an expenditure is incurred that can be paid using either restricted or unrestricted resources, the Township's policy is generally to first apply the expenditure toward restricted fund balance and then to other, less-restrictive classifications-committed, assigned, and then unassigned fund balances.

#### **Cash Equivalents**

The Township considers all highly liquid investments (including restricted assets) with an original maturity of three months or less to be cash equivalents.

#### **Investments**

Investments are carried at fair value except for money market investments, which include short-term, highly liquid debt instruments that are reported at cost or amortized cost. Any differences between the market values and costs of investments, other than short-term money market investments, are reflected in investment income.

Notes to Financial Statements December 31, 2020

#### **Prepaid Items**

Certain payments to vendors reflect costs applicable to future periods and are recorded as prepaid items. These items are recognized as expenditures proportionately over the periods that the service is provided (consumption method).

#### **Receivables and Payables**

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the calendar year are referred to as either due to/from other funds (i.e., the current portion of interfund loans) or advances to/from other funds (i.e., the noncurrent portion of interfund loans). All other outstanding balances between funds are reported as due to or from other funds. All trade and certain tax receivables are shown net of an allowance for uncollectible. Township management has determined that an allowance for property taxes receivable is not necessary at December 31, 2020, based on collection history.

#### **Deferred Outflows/Inflows of Resources**

In addition to assets, the Township 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 and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the Township 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 and so will not be recognized as an inflow of resources (revenue) until that time.

#### **Capital Assets**

Capital assets, which include land, buildings and improvements, equipment, vehicles, and infrastructure assets (e.g., roads, sidewalks, traffic signals, bike paths, and similar items), are reported in the government-wide financial statements. Infrastructure assets have been capitalized on a prospective basis since 2004. Major outlays for capital assets and improvements are capitalized as projects are constructed; amounts reported as construction in progress at year-end are not yet substantially complete and as such are not yet being depreciated. Capital assets are defined by the Township as assets with an initial, individual cost of \$2,500 or more and an estimated useful life in excess of one year. Such assets are recorded at historical cost. Donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are recorded at acquisition value at the date of donation. Infrastructure assets are recorded at historical cost using prevailing wages.

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

Buildings, land improvements, building improvements, park improvements, furniture and equipment, vehicles, and infrastructure are depreciated using the straight-line method over the estimated useful lives as follows:

Buildings	30 years
Land improvements	10 to 30 years
Building improvements	10 to 30 years
Park improvements	10 to 30 years
Furniture and equipment	3 to 20 years
Infrastructure	10 to 20 years
Vehicles	5 years

Notes to Financial Statements December 31, 2020

#### **Compensated Absences**

Employees earn vacation on an anniversary year calendar based upon length of service. It is the Township's policy to permit employees to accumulate unused vacation benefits for one year up to a maximum amount determined by bargaining unit agreements. If not used in the next anniversary year, the time is lost. Upon termination, employees are paid for all earned vacation days that have not been used up to the maximum number of days. Accumulated paid leave and compensatory time for employees paid out of governmental funds are recorded as an expenditure when due for payment. In the government-wide financial statements, an expense and a liability are recorded as the paid leave and compensatory time benefits accrue to employees.

#### **Pension Plans**

The Township provides a separate defined benefit pension plan for its uniformed police department personnel and a defined contribution plan for general employees. It is the Township's policy to fund the normal cost of the defined benefit pension plan as required through an actuarial valuation.

#### **Deferred Compensation Plan**

The Township offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all Township employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency.

#### **Real Estate Taxes**

Because the Township operates under a Home Rule Charter, it is not subject to state law limiting the amount of tax levy millage allowable for use in providing general government services or for payment of principal and interest on long-term debt.

The Township's property tax is levied by ordinance of the Board of Supervisors on real property located within the Township. Assessed values are generally 50 percent of market value as of the date of the last reassessments by the Centre County Board of Property Assessments, Appeals and Review. The total assessed valuation was approximately \$594,508,000 as of March 1, 2020. For 2020, Township real estate taxes were levied at the rate of 2.422 mills (.002422) on every dollar of taxable adjusted valuation.

Real estate taxes are levied on March 1. The Township tax office bills and collects these taxes. Taxpayers making payments prior to April 30 are given a 2 percent discount. Amounts paid after June 30 are assessed a 10 percent penalty. The levy becomes delinquent on December 31. Centre County collects delinquent real estate taxes on behalf of the Township.

#### **Use of Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

#### **Recent Accounting Standards**

The Township adopted GASB Statement No. 89, *Accounting for Interest Incurred Before the End of a Construction Period*, for the year ended December 31, 2020. GASB Statement No. 89 enhances the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and simplified the accounting for interest cost incurred before the end of a construction period. This Statement is adopted not have an impact on the Township's financial statements.

Notes to Financial Statements December 31, 2020

#### 2. Cash, Cash Equivalents, Investments and Fair Value Disclosures

#### **Governmental Activities**

The Township is required to disclose deposit and investment risks: credit risk, custodial credit risk, concentration of credit risk, interest rate risk and foreign currency risk. The following is a description of the Township's deposit and investment risks.

#### **Cash and Cash Equivalents**

At December 31, 2020, the Township's total bank deposits were \$17,400,069. The Township's cash deposits are held at various local banks and the Pennsylvania Local Government Investment Trust (PLGIT). The operating accounts are held at a local bank and are secured by the Federal Depository Insurance Corporation (FDIC) insurance up to \$250,000 under current law.

#### **Investment Portfolio**

Pennsylvania statutes provide for the investment of governmental funds in certain authorized investment types, including U.S. Treasury bills, other short-term U.S. and Pennsylvania government obligations, and insured or collateralized time deposits and certificates of deposit. The statutes do not prescribe regulations related to demand deposits; however, they do allow the pooling of governmental funds for cash management and investment purposes. In addition to the investments authorized for governmental funds, fiduciary fund investments may be made in corporate stocks and bonds, real estate, and other investments consistent with sound business practices. Act 72 requires all governmental (public funds) deposits not insured by the FDIC to be collateralized by the financial institution.

The deposit and investment policy of the Township adheres to state statutes. Deposits of the governmental funds are either maintained in demand deposits or pooled for investment purposes in certificates of deposit.

The Township's investment policy identifies permitted investments as follows:

- Insured or collateralized savings accounts or time deposits
- Insured or collateralized certificates of deposits
- United States Treasury bills
- Obligations of the United States government or its agencies or instrumentalities
- Obligations of the Commonwealth of Pennsylvania or its agencies or instrumentalities
- Obligations of the political subdivisions of the Commonwealth of Pennsylvania or its agencies or instrumentalities
- Pooled investments in accordance with the provisions of the Act of the Pennsylvania General Assembly of July 12, 1972 (P.L. 762, No. 180).

Notes to Financial Statements December 31, 2020

#### **Custodial Credit Risk**

Custodial credit risk is the risk that in the event of a bank failure, the Township will not recover its deposit or will not be able to recover collateral securities that are in the possession of an outside party. The Township does not have a formal deposit policy for custodial credit risk. As of December 31, 2020, the Township's total bank deposits were \$17,400,069. Of this amount, \$758,115 was insured by the FDIC and \$3,250,390 of the total deposits is held in trust by PLGIT in accounts separate and apart from the assets of the financial institution. The PLGIT trust invests in two basic types of Federal Securities: Obligations backed by the full faith and credit of the United States and short term obligations of the U.S. Government and its agencies instrumentalities. Due to the short-term nature and liquidity of the investments held within the pool, the fair value of the underlying investments approximates amortized cost. The remaining bank deposits of \$13,391,564 were exposed to custodial credit risk, as these deposits were not covered by depository insurance. Rather, these deposits were collateralized with securities held by the pledging institution, but not in the Township's name.

Local financial institution Certificates of Deposit of \$816,562 are held for safekeeping by the Township (except those held by VOYA Investments).

The Township has investments with the firm VOYA Investments in the amount of \$318,579. The types of investments include cash or cash equivalents insured by the FDIC. These investments are held by the investment firm in an account separate and apart from the assets of the financial institution. The brokerage account is held in Ferguson Township's name.

The Township measures its investments at fair value on a recurring basis in accordance with accounting principles generally accepted in the United States of America. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The framework that the authoritative guidance established for measuring fair value includes a hierarchy used to classify the inputs used in measuring fair value. The hierarchy prioritizes the inputs used in determining valuations into three levels. The level in the fair value hierarchy within which the fair value measurement falls is determined based on the lowest level input that is significant to the fair value measurement.

The levels of the fair value hierarchy are as follows:

- Level 1 Fair value is based on unadjusted quoted prices in active markets that are accessible to the Foundation for identical assets or liabilities. These generally provide the most reliable evidence and are used to measure fair value whenever available.
- Level 2 Fair value is based on significant inputs, other than Level 1 inputs, that are observable either directly or indirectly for substantially the same term of the asset or liability through corroboration with observable market data. Level 2 inputs include quoted market prices in active markets for similar assets, quoted market prices in markets that are not active for identical or similar assets, and other observable inputs.
- Level 3 Fair value is based on significant unobservable inputs. Examples of valuation methodologies that would result in Level 3 classification include option pricing models, discounted cash flows and other similar techniques.

Notes to Financial Statements December 31, 2020

At December 31, 2020, the Township had the following recurring fair value measurements:

	Le		Level 1 Level 2		Lev	el 3	Total Fair Value		
Assets Reported at Fair Value Investments: Cash and cash equivalents	\$	318,579	\$	-	\$	-	\$	318,579	
Certificates of deposit			-	816,562				816,562	
	\$	318,579	\$	816,562	\$		\$	1,135,141	

#### **Valuation Methodologies**

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in methodologies used at December 31, 2020.

- Cash and cash equivalents: The carrying amounts approximate fair value because of the short maturity of those financial instruments.
- o *Investments*: The *certificates of deposit* were measured using Level 2 inputs in which cost approximates fair value.

The Township has no Level 3 investments.

#### Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a credit rating by a nationally recognized organization. U.S. government securities or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk exposure. The Township does not have a formal deposit policy for credit risk. None of the Township's governmental fund investments were exposed to credit risk at December 31, 2020.

#### **Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of the Township's investment in a single issuer. The Township places no limit on the amount the Township may invest in any one issuer. As of December 31, 2020, except for the certificates of deposit with maturities of less than one year and a value of \$816,562, there are no investments that exceed 5 percent of the total portfolio's market value.

#### **Interest Rate Risk**

Interest rate risk is the risk that changes in market rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to charges in marked interest rates.

The Township's investment policy sets limits for investment maturities to match known cash needs and anticipated cash flow requirements. Investments shall have maturities no longer than three years. The Township utilizes the segmented time distribution as a measurement of interest rate risk for debt securities.

Notes to Financial Statements December 31, 2020

Information about the sensitivity of the fair values of the investments to market interest rate fluctuation is provided by the following table that shows distribution of the investments by maturity as of December 31, 2020:

Maturity	Amount	Amount			
None	\$ 318,579				
Less than one year	816,562				
One to two years	· -				
Two to three years	-				

#### **Foreign Currency Risk**

Foreign currency risk is the risk that changes in the foreign exchange rate will adversely affect the fair value of an investment. There are currently no investments in securities exchanged in foreign denominations. The Township does not have a formal policy for foreign currency risk.

#### **Pension Trust Funds**

The deposits and investments of the fiduciary funds are administered by the Pension Trustees (Trustees) and are held separately from those of other Township funds.

Investments in the trust funds are stated at fair value for both reporting and actuarial purposes. Investment purchases are recorded as of the trade date. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Investments that do not have an established market are generally reported at cost, which is not expected to be materially different from fair value.

The following table presents the investments measured at fair value as of December 31, 2020 by caption on the statement on fiduciary net position by the valuation hierarchy defined above:

	Level 1		Level 2		Level 3		Total Fair Value	
Assets Reported at Fair Value								
Investments:								
Cash (held for investment								
purposes)	\$	1,052,092	\$	-	\$	-	\$	1,052,092
Exchange traded funds:								
Equity		771,476		-		-		771,476
Mutual funds:								
Alternative		717,215		-		-		717,215
Fixed income		1,696,470		-		-		1,696,470
Balanced		4,755,150		-		-		4,755,150
Marketable equity securities:								
Industrials		290,250		-		-		290,250
Consumer discretionary		196,949		-		-		196,949
Consumer staples		147,385		-		-		147,385
Energy		44,149		-		-		44,149
Financial		315,552		-		-		315,552
Materials		83,575		-		-		83,575
Information technology		363,367		-		-		363,367
Real estate		38,436		-		-		38,436
Utilities		59,826		-		-		59,826
Health care		275,323		-		-		275,323
Telecommunication services		141,699						141,699
Total investments/ assets								
by valuation hierarchy	\$	10,948,914	\$		\$		\$	10,948,914

Notes to Financial Statements December 31, 2020

#### **Valuation Methodologies**

The following is a description of the valuation methodologies used for investments measured at fair value.

Cash: The carrying amounts approximate fair value because of the short maturity of those financial instruments.

*Investments:* The valuation methodology of utilizing closing prices in an active exchange market was applied to exchange traded funds, marketable equity securities and mutual funds.

The following summarize the investment philosophy of the Trustees:

#### **Custodial Credit Risk**

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Township will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Trustees do not have a formal deposit policy for custodial credit risk. The Police Pension Fund investments are held with PNC Institutional Asset Management (PNC) in the accounts separate and apart from the assets of the financial institution. According to the brokerage, customer securities are legally the property of customers - they are not on PNC's balance sheet and are not exposed to PNC's creditors. Under the SEC's customer protection rule, customers' securities must be segregated from PNC's proprietary securities. The securities are held in central depositories with the record of ownership reflected on a book entry basis. The brokerage account is held in the Ferguson Township Police Pension Fund name.

#### **Credit Risk**

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a credit rating by a nationally recognized organization. U.S. government securities or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk exposure. The Trustees do not have a formal deposit policy for credit risk. None of the investments are exposed to credit risk at December 31, 2020.

#### **Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of the Township's investment in a single issuer. The Police Pension fund investment policy requires that investments meet asset allocation formulas prevalent in balanced portfolios using a strategic allocation of 60 percent S&P 500, 30 percent Lehman Brothers Government/Credit Index Intermediate, and 10 percent cash equivalents. Allocations may range from a minimum of 30 percent equities and/or fixed income investments to a maximum of 70 percent equities and/or fixed income. As of December 31, 2020, there are no investments that exceed 5 percent of the total portfolio's market value.

#### **Interest Rate Risk**

Interest rate risk is the risk that changes in market rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Trustees investment guidelines have no formal policy that limits investment maturities as a means of managing its exposure to interest rate risk.

Notes to Financial Statements December 31, 2020

Information about the sensitivity of the fair values of the investments to market interest rate fluctuation is provided by the following table that shows distribution of the investments by maturity as of December 31, 2020:

Maturity	 Amount
None	\$ 10,948,914
Less than one year	-
One to two years	-
Two to three years	-

#### **Foreign Currency Risk**

Foreign currency risk is the risk that changes in the foreign exchange rate will adversely affect the fair value of an investment. There are currently no investments in securities exchanged in foreign denominations. The Trustees do not have a formal policy for foreign currency risk.

#### 3. Capital Assets

A summary of changes in capital assets is as follows:

	January 1, 2020	Additions	Transfers	Disposals	December 31, 2020
Governmental activities: Capital assets not being depreciated:					
Land	\$ 2,674,693	\$ -	\$ -	\$ -	\$ 2,674,693
Construction in progress	115,650	5,035,095			5,150,745
Total capital assets not being depreciated	2,790,343	5,035,095			7,825,438
Capital assets being depreciated: Buildings and					
improvements	9,417,744	334,140	-	-	9,751,884
Equipment	3,754,625	452,475	-	(62,110)	4,144,990
Vehicles	3,775,051	103,362	-	-	3,878,413
Infrastructure	35,926,693	1,627,530			37,554,223
Total capital assets being depreciated	52,874,113	2,517,507		(62,110)	55,329,510
Accumulated depreciation:					
Buildings and improvements	(6,676,412)	(377,537)	_	-	(7,053,949)
Equipment	(2,434,226)	(244,677)	-	62,110	(2,616,793)
Vehicles	(2,046,117)	(266,557)	-	-	(2,312,674)
Infrastructure	(16,738,056)	(1,849,102)			(18,587,158)
Total accumulated depreciated	(27,894,811)	(2,737,873)	<u>-</u> _	62,110	(30,570,574)
Governmental activities capital assets, net	\$ 27,769,645	\$ 4,814,729	\$ -	\$ -	\$ 32,584,374

Notes to Financial Statements December 31, 2020

Depreciation expense was charged to governmental activities as follows:

General government	\$ 428,086
Public safety	141,102
Highway and streets	2,009,743
Culture and recreation	 158,942
Total	\$ 2,737,873

The Township has a LEED gold public works maintenance facility project ongoing as of December 31, 2020. At year-end, the Township's construction in progress on this project was \$4,963,921 of the total construction in progress of \$5,150,745. Outstanding construction commitments, including retainage, related to the LEED gold public works maintenance facility amounted to approximately \$1,783,000 at December 31, 2020.

#### 4. Long-Term Liabilities

The changes in long-term liabilities for the year ended December 31, 2020 are as follows:

		Balance January 1, 2020		Additions	De	ductions	De	Balance ecember 31, 2020		Current Portion
Bond Series of 2019 Bond premium	\$	6,845,000 112,051	\$	- -	\$	4,669	\$	6,845,000 107,382	\$	105,000
	\$	6,957,051	\$		\$	4,669	\$	6,952,382	\$	105,000
	Balance January 1, 2020		Additions		Deductions		Balance December 31, 2020		Current Portion	
Compensated absences	\$	282,724	\$	42,802	\$	10,769	\$	314,757	\$	10,000

For governmental activities, compensated absences are generally liquidated by the General Fund.

Long-term debt at December 31, 2020 consists of the following:

\$6,845,000 General Obligation Bonds, Series of 2019, due in varying annual installments from December 2021 through	
December 2044, interest rates of 2% to 4%.	\$ 6,845,000
Unamortized bond premium	 107,382
Total	6,952,382
Current portion	 105,000
Long-term debt	\$ 6,847,382

Notes to Financial Statements December 31, 2020

	Principal		Interest	 Total
Years ending December 31:				
2021	\$	105,000	\$ 178,467	\$ 283,467
2022		215,000	174,267	389,267
2023		225,000	165,667	390,667
2024		230,000	156,667	386,667
2025		240,000	147,467	387,467
2026-2030		1,300,000	640,336	1,940,336
2031-2035		1,450,000	497,282	1,947,282
2036-2040		1,620,000	322,491	1,942,491
2041-2044		1,460,000	 101,400	 1,561,400
Total	\$	6,845,000	\$ 2,384,044	\$ 9,229,044

#### 5. Interfund Accounts

The Township records receipts in the General Fund typically and records a liability/receivable for other funds as needed. Individual fund receivables and payables at December 31, 2020, were as follows:

	· <del>-</del> -	Interfund Receivables		Interfund Payables		
General Fund	\$	233,913	\$	186,097		
Transportation Improvement Fund		168,690		37,802		
Capital Reserve Fund		655,192		41,975		
Debt Service Fund		-		612,069		
Other Nonmajor Funds:						
Park Improvement Fund		-		-		
Liquid Fuels Fund		-		37,802		
Street Light Fund		-		29,527		
Hydrant Fund		-		118,729		
Fiduciary Funds		6,829		623		
Total	\$	1,064,624	\$	1,064,624		

Interfund transfers for the year ended December 31, 2020 were as follows:

	In		Out	
General Fund	\$	-	\$	2,679,559
Transportation Improvement Fund		935,329		-
Capital Reserve Fund		5,983,977		-
Liquid Fuels Fund		19,230		-
Agricultural Preservation Fund		25,000		-
Debt Service Fund		500,000		4,783,977
Total	\$	7,463,536	\$	7,463,536

Transfers are primarily attributable to funding of capital projects and debt service as well as timing and the receipt of funds into the General Fund.

Notes to Financial Statements December 31, 2020

#### 6. Pensions

The Township has two pension plans for its employees. A single-employer defined benefit pension plan covering all full-time police and a single-employer defined contribution plan covering all full-time nonuniformed employees. The Township's payroll for employees fully and partially vested by the police and nonuniform pension plans for the year ended December 31, 2020 was \$1.800 million and \$2.193 million, respectively, which in total, represents 98 percent of the Township's total payroll of \$4.092 million for all employees.

#### **Defined Benefit Plan, Police Employees**

#### **Plan Description and Administration**

The Township of Ferguson Police Pension Plan (the Plan) is a contributory defined benefit single employer retirement plan covering all full-time police. The Plan is included in the accompanying financial statements of the Township as a pension trust fund and does not issue a separate plan financial statement.

The Plan is governed by the Township of Ferguson Board of Supervisors.

At December 31, 2020, members of the Plan were as follows:

Inactive plan members currently receiving benefits	12
Inactive plan members entitled to benefits but not	
yet receiving them	2
Current employees	22
Total	36
Number of participating employers	1

#### **Benefits Provided**

#### **Normal Retirement**

If a member is hired before January 24, 2001, such member is eligible for normal retirement after attainment of age 50 and completion of 20 years of service. If a member is hired on or after January 24, 2001, such member is eligible for normal retirement after attainment of age 55 and completion of 25 years of service.

The normal retirement pension is payable monthly during the member's lifetime, with payments continuing after the member's death to the surviving spouse, or eligible child, equal to 50 percent of the amount payable to the member at the time of the member's death. The amount of monthly pension is equal to 50 percent of average monthly compensation.

Average monthly compensation is based upon the last 36 months of employment.

#### Late Retirement

If a member continues working after his normal retirement date, his pension does not start until he actually retires. The monthly late retirement pension is equal to the benefit accrued to the late retirement date.

Notes to Financial Statements December 31, 2020

#### **Disability Retirement**

If an active member was hired before January 24, 2001, and becomes totally and permanently disabled, such member is eligible for a disability pension after six months of disability. If an active member was hired on or after January 24, 2001 and becomes totally and permanently disabled in the line of duty, such member is eligible for a disability pension after six months of disability. The disability pension is equal to the present value of the accrued benefit at the date of disability.

If an active member becomes totally and permanently disabled in the line of duty after April 17, 2002, such member is eligible for a minimum monthly disability pension equal to 50 percent of the member's monthly salary at the time of disability.

#### **Death Benefits**

If an active member is killed in the line of duty, a monthly death benefit is payable to his surviving spouse, or eligible child, equal to 100 percent of the member's monthly salary at the time of death.

If a member is eligible for retirement at the time of death, a monthly death benefit is payable to his surviving spouse, or eligible child, equal to 50 percent of the monthly benefit the member would have been receiving had he been retired at the time of death.

Upon the death of an active member who does not have a surviving spouse or eligible child who is entitled to the survivor's benefit, a death benefit is payable to his elected beneficiary equal to the present value of this accrued benefit at the date of death.

#### Vesting

If a member is hired before January 24, 2001, such member's benefits vest according to the following schedule:

Years of Service Perce	
0 - 4 years	0 %
5	25
6	30
7	35
8	40
9	45
10	50
11	60
12	70
13	80
14	90
15 or more years	100

If a member is hired on or after January 24, 2001, such member's benefits vest upon completion of 12 years of service.

The vested benefit is a deferred monthly pension beginning at normal retirement equal to the benefit accrued to the date of termination multiplied by the applicable vesting percentage.

Notes to Financial Statements December 31, 2020

#### **Funding Policy and Contributions**

The Township's funding policy provides for periodic employee contributions at actuarially determined rates that are sufficient to accumulate assets to pay benefits when due. The employer contribution rate is determined based on the annual required contribution. Based on this calculation, employees were required to contribute 5 percent of their base salary to the plan. Member contributions are credited with 6 percent interest. The annual required contribution was determined by the actuary based on an actuarial valuation as of January 1, 2019. The contribution requirements of plan members and the Township are established and may be amended by the Board of Supervisors. The Township funded 100 percent of required contributions.

The annual required contribution for the current year was determined as part of the January 1, 2019 actuarial valuation using the entry age actuarial cost method. Significant actuarial assumptions used for the police pension include (a) a rate of return on the investment of present and future assets of 8.0 percent per year compounded annually, (b) projected salary increases of 5.0 percent per year, (c) no post-retirement benefit increases, (d) assets valued at market value as determined by the Trustee, (e) PubS-2010 mortality table, (f) a disability benefit factor of 3.0 percent added to basic pension costs, and (g) moderate inflation rate of 3.0 percent based on long-term historical average rates. The amortization method is level dollar closed, over a remaining amortization period of 13 years. The assumptions made provision for administration expenses to be added to the normal cost.

#### **Deposits and Investments**

The Plan allows funds to be invested in and established the following target allocation across asset categories:

Asset Class	Target	Long-Term Expected Real Rate of Return
Fixed income	30 %	1.0-3.0 %
Domestic equity	50	5.5-7.5
Alternatives	15	5.5-7.5
Cash and cash equivalents	5	0.0-1.0

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 inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the table above.

#### Rate of Return

For the year ended December 31, 2020, the annual money-weighted rate of return on pension plan investments, net of Pension Fund investment expense, was 6.7 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Notes to Financial Statements December 31, 2020

#### **Net Pension Liability**

The Township's net pension liability was measured at December 31, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2019, rolled forward to December 31, 2020. The components of the net pension liability of the Plan as of December 31, 2020 were as follows:

Total pension liability Plan fiduciary net position	\$ 7,639,604 6,653,753	=
Plan net pension liability	\$ 985,851	=
Plan fiduciary net position as a percentage of total pension liability	 87.1	<u></u> %

#### **Changes in the Net Pension Liability**

The changes in the Township's net pension liability during the year ended December 31, 2020 are as follows:

	Increases (Decreases)					
		tal Pension Liability (a)	Plan Fiduciary Net Position (b)			et Pension Liability (a) - (b)
Balances at January 1, 2020	\$	7,140,562	\$	6,133,524	\$	1,007,038
Changes for the year:						
Service cost		215,273		_		215,273
Interest cost		576,748		-		576,748
Changes for experience		, -		-		, -
Changes of assumptions		-		-		-
Contributions, employer		_		361,367		(361,367)
Contributions, employee		_		88,940		(88,940)
Net investment income		-		367,101		(367,101)
Benefit payments, including refunds		(292,979)		(292,979)		-
Administration				(4,200)		4,200
Net changes		499,042		520,229		(21,187)
Balances at December 31, 2020	\$	7,639,604	\$	6,653,753	\$	985,851

The schedule of changes in the employer's net pension liability and related ratios, presented as required supplementary information following the notes to the financial statements, presents multi-year trend information related to the funded status of the Pension Fund.

The net pension liability was measured as of December 31, 2020, and the total pension liability was determined by rolling forward the liabilities from an actuarial valuation as of January 1, 2019. No significant events or changes in assumptions occurred between the valuation date and the fiscal year-end.

The General Fund has been used in prior years to liquidate pension liabilities.

Notes to Financial Statements December 31, 2020

#### **Actuarial Assumptions**

The total pension liability above was determined by an actuarial valuation performed as of January 1, 2019 using the following actuarial methods and assumptions:

Actuarial valuation date	January 1, 2019
Actuarial cost method	Entry-age normal
Actuarial assumptions:	
Projected salary increases	5.0%
Inflation	3.0%
Interest rate	8.0%
Cost-of-living adjustments	0.0%
Asset valuation method	Market

Mortality rates were based on the PubS-2010 mortality table. The actuarial assumptions used in the January 1, 2019 valuation were selected jointly by the actuary and the governing body of the pension.

#### **Discount Rate**

The discount rate used to measure the total pension liability for the Plan was 8.00 percent, the same as the prior valuation. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that Township contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate.

#### **Discount Rate Sensitivity**

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the pension liability of the Plan calculated using the discount rate of 8.0 percent as well as what the net pension liability would be if it were to be calculated using a discount rate that is 1 percentage point lower (7.0 percent) or 1 percentage point higher (9.0 percent) than the current rate:

	1%					Increase (9.0%)
Net pension liability	\$	1,995,795	\$	985,851	\$	147,759

#### Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources

For the year ended December 31, 2020, the Township recognized pension expense of \$296,720. At December 31, 2020, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		eferred tflows of sources	Deferred Inflows of Resources		
Differences between expected and actual experience Changes in assumptions Difference between projected and actual earnings on	\$	- 218,201	\$	119,682 -	
investments		77,451			
Total	\$	295,652	\$	119,682	

Notes to Financial Statements December 31, 2020

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Years ending December 31:	
2021	\$ 56,854
2022	92,486
2023	(59,317)
2024	38,780
2025	12,838
Thereafter	 34,329
Total	\$ 175,970

#### **Defined Contribution Plan, Nonuniform Employees**

The Township of Ferguson Municipal Employees Money Purchase Pension Plan is a 401 qualified, defined contribution plan for all nonuniform employees. Employees who retire at or after age 55 with 10 years of credited service are entitled to retirement benefits. Vesting starts after three years of service and employees are fully vested after seven years. The plan requires that the Township contribute an amount equal to 10 percent of the employee's base salary (with no contribution from the employee). In conjunction with the 401 plan, the Township requires all participating nonuniform employees to contribute a minimum of 2 percent of their base salary to the 457 Deferred Compensation Plan.

The Township, as the employer, is specifically identified as the plan trustee and has selected the ICMA Retirement Corporation as the plan administrator. The Township holds the fiduciary duty to select the fund or funds that the employer's share of the contributions are invested. The Township has limited employer contributions to four model portfolios commonly referred to as the Savings Oriented, Long-term Growth, Conservative Growth and Traditional Growth portfolios. The Township has chosen not to allow loans on the plan's assets. As specified in the plan document Section VI, 6.01, the trustee shall be the employer or such other person which agrees to act in that capacity hereunder. In accordance with the adoption agreement and the plan document, sections XIV 14.05 and XV 15.01, the employer may amend or terminate the plan and the plan administrator may amend the plan upon 30 days written notice to the employer for the express purpose of maintaining compliance with applicable federal laws and regulations of the Internal Revenue Service. The plan document, under section XIV, the employer has the authority to amend the future contributions and vesting schedule, to the extent that current account balances and current vesting may not be reduced.

At December 31, 2020, there were fifty-two active 401 plan members and sixty-six active 457 plan members.

Pension contributions for year ended December 31, 2020:

	401 Qualified Pension Plan		457 Deferred Compensation Plan		
Township contributions Employee contributions	\$	217,628	\$	- 118,783	
Total contributions	\$	217,628	\$	118,783	

The Commonwealth of Pennsylvania provided \$418,526 during 2020 toward the Township contributions to the police and nonuniform pension plan through Act 205.

Notes to Financial Statements December 31, 2020

The following financial statements present data for the individual pension plans maintained by the Township.

### Combining Statement of Pension Trust Funds December 31, 2020

	_	Police Pension rust Fund	ا	nuniformed Pension rust Fund	Total Pension rust Funds
Assets:					
Cash and cash equivalents	\$	69,265	\$	138	\$ 69,403
Prepaid items		13,603		-	13,603
Due from other funds Investments at fair value:		6,829		-	6,829
Cash and cash equivalents		891,706		160,386	1,052,092
Equities		2,727,987		-	2,727,987
Mutual funds		2,944,417		4,224,418	 7,168,835
Total		6,653,807		4,384,942	11,038,749
Liabilities:					
Due to other funds		(54)			 (54)
Net Position:					
Net position restricted for pensions	\$	6,653,753	\$	4,384,942	\$ 11,038,695

#### Combining Statement of Changes in Pension Trust Funds Year Ended December 31, 2020

	Police Pension rust Fund	ı	nuniformed Pension rust Fund	Total Pension rust Funds
Additions:				
Contributions: Employer contributions Employee contributions/forfeitures	\$ 361,367 88,940	\$	217,628 -	\$ 578,995 88,940
Total contributions	450,307		217,628	 667,935
Investment income: Net appreciation in fair value of investments Interest and dividends Investment and administrative expense	244,829 165,026 (46,954)		460,745 320 (449)	705,574 165,346 (47,403)
Net investment income	362,901		460,616	823,517
Total additions	813,208		678,244	1,491,452
Deductions: Benefits paid to participants	292,979		70,300	363,279
Net changes in net position	520,229		607,944	1,128,173
Net position restricted for pensions, beginning	6,133,524		3,776,998	 9,910,522
Net position restricted for pensions, ending	\$ 6,653,753	\$	4,384,942	\$ 11,038,695

Notes to Financial Statements December 31, 2020

#### **Summary of Significant Accounting Policies, Pension Trust Funds**

The plans' financial statements are prepared using the accrual basis of accounting. Employer contributions to each plan are recognized when due as required by Act 205 of the Commonwealth. Benefits and refunds are recognized when due and payable in accordance with the terms of the appropriate plan.

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.

There are no assets legally reserved for purposes other than the payment of plan member benefits for either plan. The plans held no individual investments whose market value exceeds five percent or more of net position available for benefits. There are no long-term contracts for contributions. There is no outstanding employer liability as of December 31, 2020 for the Nonuniformed Pension Trust Fund.

#### 7. Private Purpose Trust Fund

On June 22, 1993, the Township established the Tom Tudek Memorial Park Trust (the Trust). The Trust received its 501(c)(3) status from the Internal Revenue Service on December 22, 1993. The Trust received annual contributions from Robert and Elsie Tudek until the principal of the Trust reaches \$100,000. Income amounts will be used by the Township to pay the operating maintenance and improvement expense for the park. Principal amounts may only be used for legal consultation or actions relating to enforcing the terms and conditions of the Trust.

On March 12, 2019, the Trust established the Tom Tudek Memorial Park Fund Organizational Spendable Endowment (the Fund) with Centre Foundation (the Foundation) with restricted gifts. The fund's purpose is to provide an additional source of funding to pay the operating maintenance and improvement expense for the park. The Foundation holds the assets as an agency endowment while the Trust is the beneficiary of the fund. These assets are reported as beneficial interest in assets held by a community foundation on the Statement of Fiduciary Net Position at December 31, 2020.

#### 8. Risk Financing

The Township maintains a self-insured plan in the General Fund. The plan is for the employee health coverage. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three years.

#### **Health Insurance**

The health insurance plan is administered by the PMHIC (Pennsylvania Municipal Health Insurance Cooperative) in conjunction with the Benecon Group. The PMHIC is made up of members combining employees to reduce the overall risk and cost of the plan. Many of the Centre Region municipalities are members of the cooperative.

Notes to Financial Statements December 31, 2020

The plan provides for shared risk up to the amount of cross share assigned to each member for claims below the stop loss protection. If a participant's claim exceeds \$30,000, it is first paid from the specific deductible and then, depending on the amount over \$30,000, it is paid from the specific stop loss insurance. This protects the Township from very high dollar claims.



If the Township has many claims under \$50,000 that exceed the amount in the Township's claim fund, this amount is paid from the Cross Share deductible. This fund is created through mutual agreement of the members to share some of the surpluses of members. As of the date of this report, there have been no claims against the Aggregate Stop Loss since the member contributions have been sufficient to cover the claims.

#### 9. Fund Balance Classifications

The Township presents its governmental fund balances by level of constraint in the aggregate on its balance sheet - governmental funds. The individual specific purposes of each constraint are presented below:

		General Fund	Transportation Improvement Fund		Capital Reserve Fund		ebt Service Fund		Other Nonmajor Funds	 Total
Nonspendable for: Prepaid items	\$	7,496	\$ <u>-</u> _	\$		\$		\$	-	\$ 7,496
Restricted for:	-									 
Liquid fuels	\$	_	\$ -	\$	_	\$	-	\$	892,098	\$ 892,098
Capital projects		-	-		-		-		20,349	20,349
Regional capital projects Capital projects		-	-		-		-		1,503,921	1,503,921
(debt service)		-	 <u>-</u>				2,563,411		-	 2,563,411
Total	\$		\$ 	\$		\$	2,563,411	\$	2,416,368	\$ 4,979,779
Committed for: Transportation										
improvement	\$	-	\$ 3,762,615	\$	-	\$	-	\$	-	\$ 3,762,615
Park improvement		-	-		-		-		96,518	96,518
Agricultural preservation			 					_	18,889	 18,889
Total	\$	<u>-</u>	\$ 3,762,615	\$	-	\$	-	\$	115,407	\$ 3,878,022

Notes to Financial Statements December 31, 2020

#### 10. Pending Changes in Accounting Principles

The GASB has approved the following:

- Statement No. 87, Leases
- Statement No. 91, Conduit Debt Obligations
- Statement No. 92, Omnibus 2020
- Statement No. 93, Replacement of Interbank Offered Rates
- Statement No. 94, Public-Private and Public-Public Partnerships and Availability Payment Agreements
- Statement No. 96, Subscription-Based Information Technology Agreements
- Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans (portions of GASB Statement No. 97 were implemented in 2020, see Note 1.)

The statements listed above through Statement No. 93 had their required effective dates postponed by one year with the issuance of Statement No. 95, *Postponement of Effective Dates of Certain Authoritative Guidance*, with the exception of Statement No. 87 which was postponed by one and a half years.

Township management is in the process of analyzing these pending changes in accounting principles and the impact the may have on the financial reporting process.

#### 11. Subsequent Event

#### Relief Through the American Rescue Plan Act

The federal government passed the American Rescue Plan Act on March 11, 2021 to respond to the COVID-19 public health emergency and its negative economic impacts. Amounts were appropriated for fiscal year 2021 to units of local government to mitigate the fiscal effects stemming from the public health emergency. The Township's award is \$2,037,072, which will be used to offset the reduction in revenue and increases in expenses related to the effects of the public health emergency in the local economy. The Township is discussing other public uses for some of the grant as well. The Township will receive 50 percent of the funds in 2021, with the remaining expected a year later. The funds are to cover costs incurred by December 31, 2024.



## Required Supplementary Information - Supplementary Pension Trend Information

Township of Ferguson, Pennsylvania
Schedule of Changes in the Township's Net Pension Liability and Related Ratios Year Ended December 31, 2020

		2020		2019		2018	 2017		2016	 2015	 2014
Total Pension Liability											
Service cost	\$	215,273	\$	205,022	\$	212,516	\$ 202,396	\$	193,519	\$ 184,304	\$ 169,971
Interest cost		576,748		524,085		504,176	472,997		455,966	401,750	380,013
Changes for experience		-		(96,714)		-	(30,480)		-	(65,866)	-
Changes of assumptions		(202.070)		144,114		- (201 E24)	163,400		(242 449)	(227 201)	(227.266)
Benefit payments, including refunds of member contributions		(292,979)	-	(292,979)	-	(291,524)	(286,684)	-	(243,148)	 (227,391)	 (227,366)
Net changes in total pension liability		499,042		483,528		425,168	521,629		406,337	292,797	322,618
Total Pension Liability, Beginning		7,140,562		6,657,034		6,231,866	 5,710,237		5,303,900	 5,011,103	 4,688,485
Total Pension Liability, Ending (a)	\$	7,639,604	\$	7,140,562	\$	6,657,034	\$ 6,231,866	\$	5,710,237	\$ 5,303,900	\$ 5,011,103
Plan Fiduciary Net Position											
Employer contributions	\$	361,367	\$	282,084	\$	227,121	\$ 220,640	\$	218,386	\$ 272,819	\$ 210,393
Employee contributions		88,940		103,646		84,077	72,237		80,947	74,524	69,108
Net investment income (loss)		367,101		889,580		(323,603)	566,445		246,300	10,204	235,734
Benefit payments, including refunds of member contributions		(292,979)		(292,979)		(291,524)	(286,684)		(243,148)	(227,391)	(227,366)
Administration		(4,200)		(6,200)		(5,800)	 (8,500)		(4,000)	 (6,400)	 (9,353)
Net changes in plan fiduciary net position		520,229		976,131		(309,729)	564,138		298,485	123,756	278,516
Plan Fiduciary Net Position, Beginning		6,133,524		5,157,393		5,467,122	 4,902,984		4,604,499	 4,480,743	 4,202,227
Plan Fiduciary Net Position, Ending (b)	\$	6,653,753	\$	6,133,524	\$	5,157,393	\$ 5,467,122	\$	4,902,984	\$ 4,604,499	\$ 4,480,743
Township's Net Pension Liability, Ending (a) - (b)	\$	985,851	\$	1,007,038	\$	1,499,641	\$ 764,744	\$	807,253	\$ 699,401	\$ 530,360
Plan Fiduciary Net Position as a Percentage of the Total											
Pension Liability	_	87.10%		85.90%	_	77.47%	 87.73%		85.86%	 86.81%	 89.42%
Covered Payroll	\$	1,800,219	\$	1,812,933	\$	1,740,086	\$ 1,661,121	\$	1,702,848	\$ 1,640,148	\$ 1,443,614
Township's Net Pension Liability as a Percentage of											
Covered Payroll		54.76%		55.55%		86.18%	46.04%		47.41%	42.64%	36.74%
-							 				

#### Note to Schedule:

The Township implemented GASB Statement No. 67 in 2014. Information prior to 2014 is not available.

Schedule of Employer Contributions Last Ten Years

	2011	 2012	 2013	2014		2015		2016		2017		017		2019		 2020
Actuarially determined contribution	\$ 221,588	\$ 189,018	\$ 204,059	\$	210,393	\$	255,274	\$	218,386	\$	220,640	\$	227,121	\$	282,084	\$ 308,383
Contributions in relation to the actuarially determined contribution	 245,751	189,018	204,060		210,393		272,819		218,386		220,640		227,121		282,084	361,367
Contribution deficiency (excess)	\$ (24,163)	\$ 	\$ (1)	\$		\$	(17,545)	\$		\$		\$		\$		\$ (52,984)
Covered payroll	\$ 1,323,391	\$ 1,428,127	\$ 1,542,479	\$	1,443,614	\$	1,496,680	\$	1,513,832	\$	1,551,929	\$	1,624,971	\$	1,707,520	\$ 1,747,260
Contributions as a percentage of covered payroll	18.57%	13.24%	13.23%		14.57%		18.23%		14.43%		14.22%		13.98%		16.52%	20.68%

#### Notes to Schedule:

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry-age normal Level Dollar Closed Amortization method

Remaining amortization period 13 years

Asset valuation method Market value of assets as determined by the trustee

Inflation

Salary increases 5%, average, including inflation

Investment rate of return

Retirement age Members hired before January 24, 2001: Attainment of age 53 and completion of 20 years of service.

Members hired on or after January 24, 2001: Normal Retirement Age. RP-2000 Table prior to 2017, then IRS 2017 Static Combined Table for Small Plans Mortality

Schedule of Investment Returns Year Ended December 31, 2020

	2020	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	6.70%	18.60%	-5.40%	12.60%	5.40%	0.70%	6.50%

#### Notes to Schedule:

The Township implemented GASB Statement No. 67 in 2014. Information prior to 2014 is not available.



## Combining Statements of Nonmajor Governmental Funds

Description of Nonmajor Governmental Funds December 31, 2020

#### **Special Revenue Funds**

Special Revenue Funds account for the proceeds of specific revenue sources (other than for debt service and major capital projects) that are legally restricted to expenditures for specified purposes.

The Street Light Fund accounts for assessments specifically restricted for the maintenance of street lights.

The Hydrant Fund accounts for assessments specifically restricted for the installation and maintenance of hydrants.

The Liquid Fuels Fund accounts for state aid revenues used for the building of and improving of roads and bridges. Financing is provided by the Township's share of state taxes on gasoline and diesel fuel.

#### **Capital Projects Funds**

Capital Projects Funds account for the capital purchases of the Township.

The Agricultural Preservation Fund accounts for the Township's contributions towards the County's agricultural conservation easements purchases in the Township.

The Regional Capital Recreation Projects Fund accounts for the Township's payments in accordance with the agreement among the Township, the Pennsylvania State University, and Lezzer-Haubert, LLC.

The Park Improvement Fund accounts for funds set aside from fees-in-lieu payments received from the developer and any private donations.

The Pine Grove Mills Streetlight Fund accounts for the specific purpose of acquiring vintage style streetlights in conjunction with a more comprehensive streetscape improvement project.

The annual adopted budgets are prepared on the basis consistent with accounting principles generally accepted in the United States of America.

Township of Ferguson, Pennsylvania

Combining Balance Sheet - Nonmajor Governmental Funds
December 31, 2020

		Sp	ecial	Revenue Fur	nds					Capital Pro					
		Street Light Fund		Hydrant Fund		Liquid Fuels Fund	•	gricultural eservation Fund	R	Regional Capital Secreation Projects	Pine Grove Mill Street	Park Improvement Fund			Total Nonmajor Funds
Assets Cash	\$	9,399	\$	30,785	\$	930,002	\$	18,889	\$	1,230,401	\$ 20,349	\$	113,648	\$	2,353,473
Investments		<u>-</u>		<u> </u>		<u> </u>			_	273,520	 <u> </u>			_	273,520
Total assets	\$	9,399	\$	30,785	\$	930,002	\$	18,889	\$	1,503,921	\$ 20,349	\$	113,648	\$	2,626,993
Liabilities and Fund Balances (Deficit) Liabilities:															
Accounts payable Due to other funds	\$	- 29,527	\$	118,729	\$	102 37,802						\$	17,130 -	\$	17,232 186,058
Total liabilities		29,527		118,729		37,904							17,130		203,290
Fund balances (deficit): Restricted		-		-		892,098	\$	_	\$	1,503,921	\$ 20,349		_		2,416,368
Committed		-		-		-		18,889		-	-		96,518		115,407
Unassigned (deficit)	-	(20,128)		(87,944)		<u> </u>					 				(108,072)
Total fund balance (deficit)		(20,128)		(87,944)		892,098		18,889		1,503,921	20,349		96,518		2,423,703
Total liabilities and fund balance (deficit)	\$	9,399	\$	30,785	\$	930,002	\$	18,889	\$	1,503,921	\$ 20,349	\$	113,648	\$	2,626,993

Combining Statement of Revenues, Expenditures and Changes in Fund Balance - Nonmajor Governmental Funds Year Ended December 31, 2020

	Sp	ecial	Revenue Fun	ds		Capital Projects Funds									
	Street Light Fund	ı	Hydrant Fund		Liquid Fuels Fund	•	gricultural eservation Fund	R	Regional Capital Recreation Projects		Pine Grove Mill Street	Park Improvement Fund		N	Total Nonmajor Funds
Revenues Interest and rents Intergovernmental Charges for service Total revenues	\$ 110 - 20,088 20,198	\$	608 - 79,442 80,050	\$	11,100 661,919 - 673,019	\$	178 - - 178	\$	20,044	\$	253 - - - 253	\$	1,881 56,007 387 58,275	\$	34,174 717,926 99,917 852,017
Expenditures Public works, highways Public works, other services Culture and recreation	17,720 - -		76,139 -		666,140		- - 50,250		- - 70,696		- - -		- - 88,159		683,860 76,139 209,105
Total expenditures	 17,720		76,139		666,140		50,250		70,696				88,159		969,104
Excess (deficiency) of revenues over expenditures	2,478		3,911		6,879		(50,072)		(50,652)		253		(29,884)		(117,087)
Other Financing Sources Transfers, in					19,230		25,000								44,230
Net increase (decrease) in fund balances	2,478		3,911		26,109		(25,072)		(50,652)		253		(29,884)		(72,857)
Fund Balances (Deficit), Beginning	 (22,606)		(91,855)		865,989		43,961		1,554,573		20,096		126,402		2,496,560
Fund Balances (Deficit), Ending	\$ (20,128)	\$	(87,944)	\$	892,098	\$	18,889	\$	1,503,921	\$	20,349	\$	96,518	\$	2,423,703



# Schedule of Revenues, Expenditures and Changes in Fund Balances Budget-to-Actual Comparisons

- Transportation Improvement Fund
- Capital Reserve Fund
- Debt Service Fund
- Nonmajor Governmental Funds Special Revenue Funds
- Nonmajor Governmental Funds Capital Projects Funds

Schedule of Revenues, Expenditures and Change in Fund Balances Budget-to-Actual Comparison Transportation Improvement Fund Year Ended December 31, 2020

		Budget Original and		Fin	riance With al Budget - Positive
		Final	 Actual	(	Negative)
Revenues Interest and rents	\$	50,000	\$ 69,422	\$	19,422
Intergovernmental		768,000	80,000		(688,000)
Total revenues		818,000	 149,422		(668,578)
Expenditures					
General government		180,000	44,778		135,222
Public works, highways		2,856,400	1,654,186		1,202,214
Total expenditures		3,036,400	 1,698,964		1,337,436
Excess of expenditures over revenues		(2,218,400)	(1,549,542)		668,858
Other Financing Sources Transfers, in		1,126,496	935,329		(191,167)
Transiers, in		1,120,430	 933,329		(191,107)
Net change in fund balances	\$	(1,091,904)	(614,213)	\$	477,691
Fund Balances, Beginning			 4,376,828		
Fund Balances, Ending			\$ 3,762,615		

Township of Ferguson, Pennsylvania
Schedule of Revenues, Expenditures and Change in Fund Balances Budget-to-Actual Comparison Capital Reserve Fund Year Ended December 31, 2020

		Bud	lget				Variance With Final Budget Positive		
		Original		Final		Actual	(	Negative)	
Bayanyaa									
Revenues Interest and rents	\$	32,500	φ	32,500	φ	27.765	\$	(4.725)	
	Ф	•	\$	•	\$	27,765	Ф	(4,735)	
Intergovernmental		3,950		3,950		231,366		227,416	
Total revenues		36,450		36,450		259,131		222,681	
Expenditures									
General government		140,000		140,000		38,220		101,780	
Public safety		231,400		231,400		262,259		(30,859)	
Public works, highways		698,700		188,400		36,287		152,113	
Culture and recreation		69,350		69,350		54,876		14,474	
Capital outlay		7,798,500		8,304,950		6,288,279		2,016,671	
Total expenditures		8,937,950		8,934,100		6,679,921		2,254,179	
Excess of expenditures									
over revenues		(8,901,500)		(8,897,650)		(6,420,790)		2,476,860	
Other Financing Sources									
Transfers, in		8,187,763		8,187,763		5,983,977		(2,203,786)	
Sale of capital assets		2,000		2,000		23,650		21,650	
Total other financing sources		8,189,763		8,189,763		6,007,627		(2,182,136)	
Net change in fund balance	\$	(711,737)	\$	(707,887)		(413,163)	\$	294,724	
Fund Balance, Beginning						413,163			
Fund Balance, Ending					\$				

Schedule of Revenues, Expenditures and Change in Fund Balance Budget-to-Actual Comparison Debt Service Fund Year Ended December 31, 2020

	Budget Original and Final	 Actual	Fir	riance With nal Budget - Positive Negative)
Revenues Interest	\$ 2,000	\$ 80,754	\$	78,754
Expenditures  Debt service, costs of issuance	 131,788	 170,040		(38,252)
Deficiency of revenues over expenditures	 (129,788)	(89,286)		40,502
Other Financing Sources (Uses) Transfers, in Bond proceeds Transfers, out	1,000,000 6,957,051 (7,322,763)	500,000 - (4,783,977)		(500,000) (6,957,051) 2,538,786
Total other financing sources (uses), net	 634,288	(4,283,977)		(4,918,265)
Net change in fund balance Fund Balance, Beginning	\$ 504,500	(4,373,263) 6,936,674		(4,877,763)
Fund Balance, Ending		\$ 2,563,411		

Township of Ferguson, Pennsylvania

Schedule of Revenues, Expenditures and Changes in Fund Balances
Budget-to-Actual Comparison
Nonmajor Governmental Funds
Special Revenue Funds Year Ended December 31, 2020

			St	reet Light					Ну	drant Fund				Li	quid Fuels		
	Oi	udget riginal and Final		Actual	Fina F	ance With al Budget - Positive legative)		Budget Original and Final		Actual	Fi	ariance With nal Budget - Positive (Negative)	Budget Original and Final		Actual	Fina P	ance With I Budget - ositive egative)
Revenues Interest and rents Intergovernmental Charges for service	\$	150 - 23,000	\$	110 - 20,088	\$	(40) - (2,912)	\$	500 - 85,000	\$	608 - 79,442	\$	108 - (5,558)	\$ 20,000 679,737 -	\$	11,100 661,919 -	\$	(8,900) (17,818)
Total revenues		23,150		20,198		(2,952)		85,500		80,050		(5,450)	 699,737		673,019		(26,718)
Expenditures Public works, highways Public works, other services		22,500		17,720 -		4,780		- 85,000		- 76,139		- 8,861	899,050		666,140		232,910
Total expenditures		22,500		17,720		4,780		85,000		76,139		8,861	899,050		666,140		232,910
Other Financing Sources Transfers, in  Net changes in fund balances	<u> </u>	- 650		2,478	\$	1,828	\$	500		3,911	\$	3,411	\$ - (199,313)		19,230 26,109	<u> </u>	19,230 225,422
23.3.1355	<u> </u>			_,		.,020	_			0,0			 (100,010)		20,.00		
Fund Balances (Deficit), Beginning				(22,606)						(91,855)					865,989		
Fund Balances (Deficit), Ending			\$	(20,128)					\$	(87,944)				\$	892,098		

Schedule of Revenues, Expenditures and Changes in Fund Balances Budget-to-Actual Comparison Nonmajor Governmental Funds Capital Projects Funds Year Ended December 31, 2020

		Р	ove Mill Stre	et		Agricultural Preservation						
	Or	Budget Original and Final		Actual		Variance With Final Budget - Positive (Negative)		Budget Original and Final		Actual		ance With I Budget - ositive egative)
Revenues Interest and rents	\$	300	\$	253	\$	(47)	\$	750	\$	178	\$	(572)
Expenditures Culture and recreation		-		-		-		53,250		50,250		3,000
Other Financing Sources Transfers, in				<del>-</del> _				25,000		25,000		
Net changes in fund balances	\$	300		253	\$	(47)	\$	(27,500)		(25,072)	\$	2,428
Fund Balances, Beginning				20,096						43,961		
Fund Balances, Ending			\$	20,349					\$	18,889	(Co	ontinued)

Schedule of Revenues, Expenditures and Changes in Fund Balances Budget-to-Actual Comparison Nonmajor Governmental Funds Capital Projects Funds Year Ended December 31, 2020

	Regional Capital Recreation Projects						Park Improvement						
	Budget Original and Final		Actual		Variance With Final Budget - Positive (Negative)		Budget Original and Final		Actual		Fin:	riance With al Budget - Positive Negative)	
Revenues Interest and rents Intergovernmental Charges for service	\$	15,000 - -	\$	20,044	\$	5,044 - -	\$	2,000	\$	1,881 56,007 387	\$	(119) 56,007 387	
Total revenues		15,000		20,044		5,044		2,000		58,275		56,275	
Expenditures Culture and recreation		102,856		70,696		32,160		195,100		88,159		106,941	
Other Financing Sources Transfers, in								75,000				(75,000)	
Net changes in fund balances	\$	(87,856)		(50,652)	\$	37,204	\$	(118,100)		(29,884)	\$	88,216	
Fund Balances, Beginning				1,554,573						126,402			
Fund Balances, Ending			\$	1,503,921					\$	96,518			



# Combining Statements of Fiduciary Funds

Township of Ferguson, Pennsylvania
Combining Statement of Pension Trust Funds December 31, 2020

	Police Pension Trust Fund			nuniformed Pension rust Fund	<u></u>	Total Pension rust Funds
Assets						
Cash and cash equivalents	\$	69,265	\$	138	\$	69,403
Prepaid items		13,603		-		13,603
Due from other funds		6,829		-		6,829
Investments, at fair value:						
Cash and cash equivalents		891,706		160,386		1,052,092
Equities .		2,727,987		-		2,727,987
Mutual funds		2,944,417		4,224,418		7,168,835
Total assets		6,653,807		4,384,942		11,038,749
Liabilities						
Due to other funds		54				54
Net Position						
Net position restricted for pensions	\$	6,653,753	\$	4,384,942	\$	11,038,695

Township of Ferguson, Pennsylvania
Combining Statement of Changes in Pension Trust Funds
Year Ended December 31, 2020

	_	Police Pension rust Fund	1	nuniformed Pension rust Fund	<u></u> T	Total Pension rust Funds
Additions						
Contributions:						
Employer contributions	\$	361,367	\$	217,628	\$	578,995
Employee contributions/forfeitures		88,940				88,940
Total contributions		450,307		217,628		667,935
Investment income:						
Net appreciation in fair value of						
investments		244,829		460,745		705,574
Interest and dividends		165,026		320		165,346
Less investment expense		(46,954)		(449)		(47,403)
Net investment income		362,901		460,616		823,517
Total additions		813,208		678,244		1,491,452
Deductions						
Benefits paid to participants		292,979		70,300		363,279
Net changes in net position		520,229		607,944		1,128,173
Net Position Restricted for Pensions, Beginning		6,133,524		3,776,998		9,910,522
Net Position Restricted for Pensions, Ending	\$	6,653,753	\$ 4,384,942		\$	11,038,695

Township of Ferguson, Pennsylvania
Combining Statement of Fiduciary Net Position All Custodial Funds December 31, 2020

	I	Earned ncome ax Office	Real Estate ax Office	Total		
Assets Cash and cash equivalents	\$	55,939	\$ 144,275	\$	200,214	
Net Position Restricted for Other Governments	\$	55,939	\$ 144,275	\$	200,214	

Township of Ferguson, Pennsylvania

Combining Statement of Changes in Fiduciary Net Position All Custodial Funds Year Ended December 31, 2020

	Earned Income Tax Office			Real Estate Tax Office		Total
Additions						
Tax collections for other governments:  Real estate	\$	_	\$	27,957,813	\$	27,957,813
redi estate	Ψ		Ψ	21,001,010	Ψ	21,001,010
Investment income:						
Interest and dividends		695		11,642		12,337
Total additions		695		27,969,455		27,970,150
Deductions Payments of tax to other governments: Real estate Earned income		- 936		28,304,411		28,304,411 936
Total deductions		936		28,304,411		28,305,347
Net changes in net position		(241)		(334,956)		(335,197)
Net Position Restricted for Other						
Governments, Beginning	-	56,180		479,231		535,411
Net Position Restricted for Other Governments, Ending	\$	55,939	\$	144,275	\$	200,214



# **Statistical Section**

Statistical Section - Introduction December 31, 2020

#### **Statistical Section**

The Statistical Section presents additional detailed information as a context for understanding the information provided in the financial statements, note disclosures and required supplementary information about the Township's overall financial health.

#### **Financial Trends**

Schedules 1 through 4 provide trend information to help the reader understand the changes in the Township's financial health over time.

#### **Revenue Capacity**

Schedules 5 through 10 provide information to help the reader assess the Township's ability to generate revenues.

#### **Debt Capacity**

Schedules 11 through 13 provide information to help the reader assess the ability of the Township to fulfill the current debt requirements and to provide additional debt if needed in the future.

#### **Demographic and Economic Information**

Schedules 14 and 15 offer demographic and economic indicators to help the reader understand the economic environment of the Township as a whole.

#### **Operating Information**

Schedules 16 through 18 provide service and infrastructure information to help the reader understand how the activities and services provided by the Township affect the financial statements.

Township of Ferguson, Pennsylvania
Schedule of Government-Wide Net Position by Component
Years Ended December 31 (Unaudited)

#### SCHEDULE 1

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Governmental Activities										
Net investment in capital assets	\$ 20,883,275	\$ 21,228,343	\$ 25,807,727	\$ 26,359,131	\$ 26,255,099	\$ 27,036,983	\$ 26,321,702	\$ 26,814,249	\$ 27,641,982	\$ 27,043,703
Restricted	1,160,103	1,117,065	1,188,166	2,047,601	1,730,464	1,641,406	1,653,661	2,143,467	2,440,658	2,416,368
Unrestricted/unassigned	14,602,551	15,415,901	11,988,643	12,610,387	12,778,961	13,914,381	13,997,200	13,533,670	12,919,138	12,543,746
Total governmental activities net position	\$ 36,645,929	\$ 37.761.309	\$ 38.984.536	\$ 41.017.119	\$ 40.764.524	\$ 42,592,770	\$ 41.972.563	\$ 42.491.386	\$ 43,001,778	\$ 42,003,817

Note: The Township has no business-type activities

Township of Ferguson, Pennsylvania
Schedule of Government-Wide Changes in Net Position
Years Ended December 31 (Unaudited)

SCHEDULE 2

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Expenses										
Governmental type activities (current):										
General government	\$ 1,573,015	\$ 1,566,073	\$ 2,162,036	\$ 2,190,517	\$ 2,211,153	\$ 2,410,240	\$ 1,766,838	\$ 2,827,151	\$ 2,810,566	\$ 2,799,303
Public safety	2,671,630	2,662,723	3,647,288	3,835,519	3,816,904	4,262,964	4,612,933	4,256,331	4,369,906	4,676,008
Health and welfare	7,166	5.090	6,673	6,464	8,133	9,002	6,349	9,412	8,556	5,602
Public works	2,650,121	3,771,053	3,537,116	3,033,404	3,467,370	3,489,627	6,060,078	3,793,330	4,218,399	5,061,835
Culture and recreation	1,085,404	1,329,119	1,320,474	1,259,033	1,365,146	1,698,002	1,703,487	1,533,985	1,742,491	1,516,887
Conservation and development	1,000,101	1,020,110	1,020,171	1,200,000	1,000,110	1,000,002	187,915	26,109	60,609	7,269
Insurance and other operating	1,377,940	1,382,998	_	_	_	_	-	20,100	-	- ,200
Interest on long-term debt	79,627	71,586	62,219	55,422	13,141	8,393	2,801	25,942	119,044	166,776
interest on long term dest	10,021	7 1,000	02,210	00,122	10,111	0,000	2,001	20,012	110,011	100,110
Total governmental activities expenses	9,444,903	10,788,642	10,735,806	10,380,359	10,881,847	11,878,228	14,340,401	12,472,260	13,329,571	14,233,680
Revenues										
Governmental activities:										
Charges for services:										
General government	438,355	397,660	458,619	468,869	371,041	380,691	412,615	408,547	470,175	519,888
Public safety	117,887	135,854	120,435	115,854	117,778	105,177	73,688	87,084	152,809	126,400
Health and welfare	6,328	7,738	8,018	7,939	8,561	8,450	7,799	7,803	10,238	5,439
Public works	46,112	39,148	22,724	38,915	35,604	32,727	56,485	51,489	12,828	99,530
Operating grants and contributions	751,857	531,506	577,761	705,282	709,431	915,757	889,470	797,808	730,189	765,846
Capital grants and contributions	2,908,628	999,364	513,747	536,505	626,743	841,411	1,215,383	1,167,567	1,105,837	923,285
Capital grante and contributions	2,000,020	000,001	010,111	000,000	020,710	011,111	1,210,000	1,101,001	1,100,007	020,200
Total governmental activities revenues	4,269,167	2,111,270	1,701,304	1,873,364	1,869,158	2,284,213	2,655,440	2,520,298	2,482,076	2,440,388
Net Revenues (Expenses)										
Governmental activities	(5,175,736)	(8,677,372)	(9,034,502)	(8,506,995)	(9,012,689)	(9,594,015)	(11,684,961)	(9,951,962)	(10,847,495)	(11,793,292)
Covorninonal activities	(0,110,100)	(0,011,012)	(0,001,002)	(0,000,000)	(0,012,000)	(0,001,010)	(11,001,001)	(0,001,002)	(10,011,100)	(11,100,202)
General Revenues and Other Changes										
in Net Position										
Governmental activities:										
Taxes:										
Real estate	1,285,660	1,314,567	1,323,738	1,338,977	1,357,773	1,398,977	1,397,581	1,405,986	1,459,634	1,421,338
Transfer	832,580	969,487	1,978,764	1,276,766	1,432,285	2,044,111	1,842,754	1,298,499	1,503,078	1,697,471
Earned income	5,890,462	5,542,488	6,029,207	6,497,093	6,211,770	7,076,928	7,001,620	6,813,065	7,218,789	6,705,357
Local services	381,124	307,512	331,371	334,138	401,208	348,927	367,017	356,249	348,401	333,472
Unrestricted investment earnings	222,331	190,669	124,685	128,308	142,073	154,790	185,226	273,184	382,727	338,240
Miscellaneous	685,870	468,029	469,964	964,296	165,818	398,528	270,556	323,802	445,258	299,453
					,310					
Total governmental activities general										
revenues	9,298,027	8,792,752	10,257,729	10,539,578	9,710,927	11,422,261	11,064,754	10,470,785	11,357,887	10,795,331
Changes in Net Position	A 4400.00°		A 4 000 00=	A 0.000 F00	<b>A</b> 000.555	<b>4</b> 4 000 0 10	<b>*</b> (000 55=)	<b>6</b> 540.000		A (007.051)
Governmental activities	\$ 4,122,291	\$ 115,380	\$ 1,223,227	\$ 2,032,583	\$ 698,238	\$ 1,828,246	\$ (620,207)	\$ 518,823	\$ 510,392	\$ (997,961)

Notes: The Township has no business-type activities

Schedule of Fund Balances of Governmental Funds Years Ended December 31 (Unaudited)

#### SCHEDULE 3

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
General Fund	Φ 0.504	<b>.</b>	<b>A</b> 70,000			<b>.</b> 04.400	Φ 0.000	ф 45 500	<b>.</b> 7.400	¢ 7.400
Nonspendable Restricted	\$ 3,594	\$ 65,159	\$ 70,220	-	-	\$ 84,136	\$ 9,668	\$ 15,598	\$ 7,496	\$ 7,496
Committed Assigned	1,000,000	1,000,000	-	-	-	-	-	-	-	-
Unassigned	4,187,743	2,991,653	4,104,239	\$ 4,824,035	\$ 6,856,644	7,658,167	7,929,758	7,969,685	8,480,534	8,256,925
Total general fund	5,191,337	4,056,812	4,174,459	4,824,035	6,856,644	7,742,303	7,939,426	7,985,283	8,488,030	8,264,421
All Other Governmental Funds Nonspendable										
Restricted	1,160,103	1,117,065	1,188,166	2,047,601	5,907,683	6,087,083	6,565,159	6,789,156	9,270,046	4,979,779
Committed	7,913,681	9,240,120	5,921,213	5,816,157	1,571,509	1,458,820	1,250,833	1,234,279	4,960,354	3,878,022
Assigned	27	835	1,709	5,961	1,203	1,366	2,443	104,959	107,286	-
Unassigned					(2,093)	(18,863)	(22,539)	(29,792)	(114,461)	(108,072)
Total all other governmental funds	9,073,811	10,358,020	7,111,088	7,869,719	7,478,302	7,528,406	7,795,896	8,098,602	14,223,225	8,749,729
Total governmental fund balances	\$ 14,265,148	\$ 14,414,832	\$ 11,285,547	\$ 12,693,754	\$ 14,334,946	\$ 15,270,709	\$ 15,735,322	\$ 16,083,885	\$ 22,711,255	\$ 17,014,150

Township of Ferguson, Pennsylvania
Schedule of Changes in Governmental Fund Balances Years Ended December 31 (Unaudited)

#### SCHEDULE 4

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Revenues										
Taxes	\$ 8,403,023	\$ 8,478,220	\$ 9,771,549	\$ 9,343,175	\$ 10,570,286	\$ 10,638,051	\$ 10,718,353	\$ 9,970,036	\$ 10,530,104	\$ 10,309,101
Licenses and permits	250,463	239,880	309,657	287,061	304,284	316,873	332,571	322,747	319,546	307,458
Fines and forfeits	117,887	135,854	120,435	115,854	117,778	105,177	73,688	87,084	72,809	46,400
Interest and rents	222,331	190,669	124,685	128,308	142,073	154,790	185,226	243,749	382,727	338,240
Intergovernmental	3,660,485	1,530,870	1,091,508	1,241,787	1,336,174	1,757,168	2,104,853	1,594,821	1,461,337	1,904,928
Charges for services	253,990	223,269	259,019	277.645	165,218	158,769	196,719	598,814	628,384	181,602
Miscellaneous revenues	661,005	409,016	355,649	889,269	92,207	296,695	141,546	265,365	410,933	275,803
Refund of prior year expenditures	7,296	255	274	18,118	-	-		-	-	-
					_					
Total revenues	13,576,480	11,208,033	12,032,776	12,301,217	12,728,020	13,427,523	13,752,956	13,082,616	13,805,840	13,363,532
Expenditures										
General government	1,143,935	1,278,323	1,469,596	1,465,556	1,455,268	1,659,254	1,830,673	1,792,802	2,513,077	1,685,906
Public safety	2,718,215	2,649,349	2,907,932	2,947,837	2,940,786	3,037,735	3,247,529	3,304,684	3,632,346	3,518,781
Health and welfare	7,166	5,090	6,673	6,464	8,133	9,002	6,349	409,175	8,556	5,602
Public works	5,206,287	3,542,450	7,411,752	3,017,784	2,477,421	3,601,864	3,847,554	3,466,251	4,478,007	3,692,742
Culture and recreation	1,365,651	1,711,634	1,321,946	1,297,150	1,845,643	1,729,172	1,766,343	1,671,087	1,589,262	1,536,058
Community development	, , , <u>-</u>	· · · -	30,415	30,415	30,415	30,515	187,915	26,109	60,609	7,269
Insurance and other operating	1,421,872	1,352,827	1,576,850	1,616,637	1,791,891	1,920,074	1,917,756	2,038,763	1,890,831	2,179,610
Capital outlay	-	-	-	-	-	-	-	-	-	6,288,279
Debt issuance costs	_	_	_	21.442	_	_	_	_	_	-
Debt service, principal	475,000	485,000	495,000	505,000	543,000	551,200	556,000	_	_	_
Debt service, interest	81,860	73,830	64,490	43,242	13,585	8,843	3,255	25,942	_	170,040
Debt service, costs of issuance		-		-	-	-	-,	,	131,384	-
Other costs	_	_	_	-	_	2,430	1,681	3,945	-	_
					_					
Total expenditures	12,419,986	11,098,503	15,284,654	10,951,527	11,106,142	12,550,089	13,365,055	12,738,758	14,304,072	19,084,287
Excess (deficiency) of revenues										
over expenditures	1,156,494	109,530	(3,251,878)	1,349,690	1,621,878	877,434	387,901	343,858	(498,232)	(5,720,755)
Other Financing Sources (Uses)										
Net transfers in (out)	-	23,587	75,617	-	-	-	-	-	_	-
Sale of capital assets	3,912	16,567	46,976	13,317	19,314	58,329	76,712	4,705	168,551	23,650
Issuance of long-term debt	· -	· -	· -	1,650,200	· -	, <u>-</u>	· -	-	6,845,000	· -
Bond premium	-	-	-	-	-	-	-	-	112,051	-
Payments to refund bonds and									,	
notes payable				(1,605,000)						
Total other financing sources	3,912	40,154	122,593	58,517	19,314	58,329	76,712	4,705	7,125,602	23,650
Net changes in fund balances	\$ 1,160,406	\$ 149,684	\$ (3,129,285)	\$ 1,408,207	\$ 1,641,192	\$ 935,763	\$ 464,613	\$ 348,563	\$ 6,627,370	\$ (5,697,105)
					<del>_</del>	· <del>-</del>	<del></del>	<del></del>	<del></del>	
Debt service as a percentage of noncapital	0.700/	E 0.404	E 000/	0.000/	E 0E%	E 040/	E 000/	0.000/	0.000/	4 470/
expenditures (1)	6.70%	5.84%	5.93%	6.26%	5.85%	5.61%	5.02%	0.26%	0.00%	1.47%

(1) Capital outlay is integrated in all functions of current expenditures. Amount is subtracted from amount used in calculation

Schedule of Earned Income Tax Years Ended December 31 (Unaudited)

#### SCHEDULE 5

Year	Rate	In	otal Earned acome Tax ollected (1)	% Change
2011	1.40%	\$	5,890,462	8.02%
2012	1.40%		5,542,488	-5.91%
2013	1.40%		6,029,207	8.78%
2014	1.40%		6,497,093	7.76%
2015	1.40%		6,211,770	-4.39%
2016	1.40%		7,076,928	13.93%
2017	1.40%		7,001,620	-1.06%
2018	1.40%		6,813,065	-2.69%
2019	1.40%		7,218,789	5.96%
2020	1.40%		6,705,357	-7.11%

Sources: Ferguson Township Operating Budgets (actual)

Independent Auditors' Report

Notes: (1) Modified Accrual Basis

Schedule of Earned Income Tax Rates - All Direct and Overlapping Governments Years Ended December 31 (Unaudited)

#### SCHEDULE 6

## Tax Rates (% per \$1 of Taxable Income)

Fiscal Year	Township (1)	School (2)	Total
2011	1.40%	0.95%	2.35%
2012	1.40%	0.95%	2.35%
2013	1.40%	0.95%	2.35%
2014	1.40%	0.95%	2.35%
2015	1.40%	0.95%	2.35%
2016	1.40%	0.95%	2.35%
2017	1.40%	0.95%	2.35%
2018	1.40%	0.95%	2.35%
2019	1.40%	0.95%	2.35%
2020	1.40%	0.95%	2.35%

Sources: (1) Ferguson Township tax office

(2) State College Area School District

Schedule of Principal Earned Income Taxpayers Current Year and Nine Years Ago Years Ended December 31 (Unaudited)

#### SCHEDULE 7

	20		2011							
Income Level	Number of Filers			ax Liability (3)	Percentage of Total Levey	Number of Filers	Percentage of Total	Tax Liability (3)		Percentage of Total Levey
Greater than \$100,000.00	1,477	13.35%	\$	3,658,061	50.47%	1,036	6.58%	\$	2,242,798	31.41%
\$75,000.01 - \$100,000.00	787	7.11%		957,230	13.21%	892	5.66%		1,068,008	14.96%
\$50,000.01 - \$75,000.00	1,253	11.32%		1,074,265	14.82%	1,457	9.25%		1,239,038	17.36%
\$25,000.01 - \$50,000.00	1,918	17.33%		987,582	13.62%	3,173	20.15%		1,602,211	22.44%
\$10,000.01 - \$25,000.00	1,779	16.08%		415,695	5.74%	2,901	18.42%		687,554	9.63%
Less than or equal to \$10,000.00	3,851	34.80%		155,492	2.15%	6,290	39.94%		299,661	4.20%
Total	11,065	100.00%	\$	7,248,325	100.00%	15,749	100.00%	\$	7,139,270	100.00%

Notes: (1) 2020 collections represent the 2019 tax year and 2011 collections represent the 2010 tax year

(2) specific taxpayers do not necessarily correlate between current and nine years ago

(3) calculated based on Township tax rate of 1.4%

Source: Centre Tax Agency & Ferguson Township Tax Office

# Township of Ferguson, Pennsylvania Schedule of Assessed Value of Taxable Properties

Years Ended December 31 (Unaudited)

#### SCHEDULE 8

				Rea	l Property Assess	ed Taxable Value				
Fiscal Year (1)	Agricultural Property	Commercial Property	Industrial Property	 Land	Residential Property	Total	Direct Rate	Actual Taxable Value	TAV as % of ATV (2)	ax Exempt \$ (Memo)
2011	\$ 17,001,920	\$ 138,668,730	\$ 10,948,925	\$ 6,191,775	\$ 367,974,515	\$ 540,785,865	1.58	\$ 1,081,571,730	50%	\$ 33,146,690
2012	17,138,480	139,442,480	11,015,825	5,968,120	370,636,915	544,201,820	1.58	1,088,403,640	50%	33,370,925
2013	17,143,675	140,072,895	11,307,210	5,661,630	375,567,930	549,753,340	1.58	1,099,506,680	50%	35,560,310
2014	17,346,975	148,383,300	6,343,510	4,115,330	380,023,120	556,212,235	1.58	1,112,424,470	50%	40,463,395
2015	17,504,845	152,558,035	6,343,510	5,113,425	383,746,530	565,266,345	1.58	1,130,532,690	50%	40,657,855
2016	17,568,525	158,095,150	6,353,110	4,958,695	388,538,545	575,514,025	1.58	1,151,028,050	50%	41,233,525
2017	17,773,375	159,274,870	6,353,110	4,596,755	394,706,885	582,704,995	1.58	1,165,409,990	50%	42,103,120
2018	17,858,545	161,319,740	6,351,535	4,362,860	397,634,760	587,527,440	1.58	1,175,054,880	50%	46,087,310
2019	17,890,975	161,222,525	6,351,535	4,093,430	399,122,785	588,681,250	1.58	1,177,362,500	50%	48,082,020
2020	18,068,855	165,199,280	6,351,535	3,885,425	401,003,310	594,508,405	1.58	1,189,016,810	50%	49,286,310

Notes:

(1) As of March 1 of each year(2) TAV=taxable assessed value, ATV=actual taxable value

Sources: Centre County Assessment Office Township Tax Duplicate

Township of Ferguson, Pennsylvania
Schedule of Principal Property Taxpayers
Year Ended December 31 (Unaudited)

#### SCHEDULE 9

			2020			2011	
Taxpayer		Taxable Assessed Values	Rank	Percentage of Total Taxable Assessed Value	Taxable Assessed Values	Rank	Percentage of Total Taxable Assessed Value
Circleville Road Partners	\$	14,747,015	1	2.48%			0.00%
Minitab Inc.		9,190,030	2	1.55%	\$ 8,069,925	1	1.49%
Copper Beach Townhouses et al		8,431,470	3	1.42%	3,940,220	5	0.73%
C2S LP		7,199,185	4	1.21%	5,603,695	2	1.04%
SC Park Apartments LLC		4,511,265	5	0.76%			0.00%
HFL Corporation		4,360,935	6	0.73%			0.00%
State College Al Investors LLC		4,254,770	7	0.72%			0.00%
Suso 4 Northland		3,598,730	8	0.61%			0.00%
Park Crest Terrace Limited		3,250,550	9	0.55%	3,250,550	7	0.60%
Centre Holdings LP		2,919,825	10	0.49%			0.00%
WHGMH Realty (Accuweather)				0.00%	4,511,265	3	0.83%
Inland Western State College (Raytheon)				0.00%	4,119,650	4	0.76%
CSC Northland LP				0.00%	3,353,195	6	0.62%
Weis Markets				0.00%	2,543,760	10	0.47%
WcWhirter Family Limited Partnership				0.00%	2,692,945	8	0.50%
Hemmingway Place	_			0.00%	 2,587,830	9	0.48%
Total	\$	62,463,775		10.51%	\$ 40,673,035		7.52%
Total Taxable Assessed Value	\$	594,508,405			\$ 540,785,865		

Source: Centre County Township Real Estate Tax duplicate

Schedule of Property Tax Levies and Collections Years Ended December 31 (Unaudited)

#### SCHEDULE 10

Fiscal Year	 Tax Levy for the Year (1)	urrent Tax lections (2)	Percent of Current Levy Collected	Delinquent Tax Ilections (2)	_ c	Total Tax ollections	Total Collections as a Percent of Current Levy	De	standing linquent axes (3)	Outstanding Delinquent Taxes as a Percent of Current Levy
2011	\$ 1,309,783	\$ 1,284,797	98.09%	\$ 13,829	\$	1,298,626	99.15%	\$	11,157	0.85%
2012	1,318,057	1,285,000	97.49%	9,000		1,294,000	98.17%		24,057	1.83%
2013	1,331,503	1,307,069	98.16%	16,669		1,323,738	99.42%		7,765	0.58%
2014	1,347,146	1,321,780	98.12%	17,198		1,338,978	99.39%		8,168	0.61%
2015	1,369,075	1,336,271	97.60%	16,978		1,353,249	98.84%		15,826	1.16%
2016	1,393,895	1,384,965	99.36%	14,012		1,398,977	100.36%		(5,082)	-0.36%
2017	1,411,311	1,383,463	98.03%	9,219		1,392,682	98.68%		18,629	1.32%
2018	1,422,991	1,394,319	97.99%	11,667		1,405,986	98.80%		17,005	1.20%
2019	1,425,786	1,450,436	101.73%	9,198		1,459,634	102.37%		(33,848)	-2.37%
2020	1,439,899	1,409,246	97.87%	12,092		1,421,338	98.71%		18,561	1.29%

#### Sources:

- (1) Taxable Assessed value (face)(Centre County Assessment Office tax duplicate) multiplied by tax rate
- (2) Ferguson Township Operating Budgets (actuals) (does not include supplementals) & Bond applications Independent auditors' report, DCED audit report, Springbrook accounting system
- (3) discount 2%, penalty 10%. If more taxpayers pay in penalty period, it is possible to have a negative delinquent balance

Schedule of Ratios of Outstanding Debt by Type Years Ended December 31 (Unaudited)

#### SCHEDULE 11

Governmental Activities							Percentage of		
Fiscal Year	-	General Obligation Notes Bonds Payable				Total Primary overnment	Percentage of Personal Income (1)	Actual Value of Taxable Property (2)	Per Capita Debt (2)
2011	\$	3,090,000	\$	_	\$	3,090,000	0.69%	0.29%	174
2012		2,605,000		-		2,605,000	0.56%	0.24%	146
2013		2,110,000		-		2,110,000	0.42%	0.19%	116
2014		-		1,650,200		1,650,200	0.30%	0.15%	91
2015		-		1,107,200		1,107,200	0.19%	0.10%	61
2016		-		556,000		556,000	0.09%	0.05%	30
2017		-		-		-	0.00%	0.00%	-
2018		-		-		-	0.00%	0.00%	-
2019		6,957,051		-		6,957,051	1.02%	0.58%	373
2020		6,952,382		-		6,952,382	0.92%	0.58%	364

Notes: The Township has no business-type debt and therefore is not shown in the

schedule.

Sources: (1) Schedule of Demographic and Economic Statistics for population and personal

income data.

(2) Schedule of Assessed Value of Taxable Properties for property value data.

Schedule of Direct and Estimated Overlapping Debt Year Ended December 31, 2020 (Unaudited)

#### SCHEDULE 12

Governmental Unit	Debt Outstanding	Township Percentage of Debt	Township Share of Overlapping Debt
Bonded Debt			
Total bonded debt	\$ 6,952,382		\$ 6,952,382
Notes Payable (Note 1) Direct Township debt, Ferguson Township		100.00%	
Overlapping debt: Centre Region Parks and Rec (pools) Centre Region Parks and Rec (parks)	3,132,452 4,533,199	26.84% 28.04%	840,750 1,271,109
Total overlapping debt	7,665,651		2,111,859
Total direct and overlapping debt	7,665,651		2,111,859
Total	\$ 14,618,033		\$ 9,064,241

Notes: The percentage of overlapping debt for the Centre Region Parks & Rec is

based upon the CROG formula for Parks & Rec. for 2019

Sources: (1) Independent Auditors' Report

(2) Centre Region Parks & Rec

Schedule of Legal Debt Margin Information Years Ended December 31 (Unaudited)

#### SCHEDULE 13

Fiscal Year	 Borrowing Base	Debt Limit Percentage	Debt Limit	Total Net Debt (Note 2)	N	Net onelectoral Legal Debt Margin	Total Debt as a Percentage of Debt Limit
2011	\$ 13,917,882	250%	\$ 34,794,705	\$ 4,718,383	\$	30,076,322	13.6%
2012	14,713,903	250%	36,784,758	6,130,093		30,654,665	16.7%
2013	15,987,861	250%	39,969,653	5,442,905		34,526,748	13.6%
2014	15,562,756	250%	38,906,890	4,796,957		34,109,933	12.3%
2015	15,142,976	250%	37,857,440	4,062,448		33,794,992	10.7%
2016	14,728,266	250%	36,820,665	3,336,990		33,483,675	9.1%
2017	15,330,118	250%	38,325,295	2,623,473		35,701,822	6.9%
2018	15,520,317	250%	38,800,793	2,459,635		36,341,158	6.3%
2019	15,296,421	250%	38,241,053	9,134,218		29,106,835	23.9%
2020	16,187,658	250%	40,469,145	9,064,241		31,404,904	22.4%

Notes:

The Commonwealth of PA has enacted the "Local Government Debt Act" which limits debts to revenues. In short, revenues of the most recent three years are adjusted for various non recurring and excludable items. The results are then averaged to calculate the "borrowing base". Certain percentages are applied to the borrowing base to determine the debt limits.

The total net debt includes the Township portion of the CRCOG debt. The Township is not liable for any more than its share of the debt

Sources:

- (1) Department of Community and Economic Development filings
- (2) Independent Auditors' Reports
- (3) Centre Region Council of Governments

Schedule of Demographic and Economic Statistics Years Ended December 31 (Unaudited)

#### SCHEDULE 14

Fiscal Year	Population (1)	Personal Income (2)	1)	er Capital Median) come (1)	Public School Enrollment (4)	Housing Units (5)	Unemployment Rate (6)
2011	17,729	\$ 448,969,196	\$	25,324	6,927	7,425	5.1%
2012	17,828	465,079,036		26,087	6,856	7,533	6.0%
2013	18,174	505,491,636		27,814	6,817	7,704	6.0%
2014	18,206	553,589,842		30,407	6,775	7,779	6.0%
2015	18,238	578,162,838		31,701	6,776	7,833	3.5%
2016	18,420	595,530,885		32,330	6,787	4,349	3.7%
2017	18,604	658,588,680		35,400	6,781	5,328	3.2%
2018	18,837	686,834,694		36,462	6,891	8,089	2.9%
2019	18,649	683,112,870		36,630	6,829	8,083	3.5%
2020	19,118	755,715,422		39,529	6,825	8,110	4.9%

Note: 2011-2015 data from US Census estimates.

Some data is extrapolated.

Sources:

(1) U.S. Census Bureau

(2) Determined by multiplying population by per capita income

(4) State College Area School District, does not include charter schools or private schools

(5) American Community Survey 5 year estimates, Centre Region Planning Agency

(6) U.S. Bureau of Labor Statistics for State College PA (MSA) annual rate @ 12/31

Schedule of Principal Employers Years Ended December 31 (Unaudited)

## SCHEDULE 15

		2020		2011			
Employer	Employees	Rank	Percentage of Total Township Employment	Employees	Rank	Percentage of Total Township Employment	
Employer	Employees	Naiik	Employment	Lilipioyees	Naiik	Employment	
Penn State University	1,119	1	10.22%	3,905	1	23.68%	
HRI Inc.	396	2	3.62%			0.00%	
Accu Weather Inc.	380	3	3.47%	379	6	2.30%	
Aveanna Healthcare LLC	353	4	3.22%			0.00%	
Raytheon Company	286	5	2.61%	444	4	2.69%	
CATA	232	6	2.12%			0.00%	
Ahold Financial Services	258	7	2.36%			0.00%	
Minitab, Inc.	207	8	1.89%	292	7	1.77%	
Sound Technology Inc	191	9	1.74%			0.00%	
Spectrum Control Technology Inc.	152	10	1.39%			0.00%	
NHS Pennsylvania			0.00%	384	5	2.33%	
Jostens			0.00%	290	8	1.76%	
Hellenic Ventures Inc.			0.00%	233	9	1.41%	
Skills of Central PA Inc.			0.00%	826	2	5.01%	
State College Area School District			0.00%	455	3	2.76%	
KVF Associates			0.00%	232	10	1.41%	
Total	3,574		32.63%	7,440		45.12%	
Total Township Employment	10,954			16,491			

Net Gain (Loss) of Employment

(5,537)

Source: Centre Tax Agency EIT/LST data

Schedule of Full-Time Equivalent Township Employees by Function Years Ended December 31 (Unaudited)

#### SCHEDULE 16

Year	General Government (3)	Public Works (4)	Public Safety	Planning and Zoning	Total	
2011	7.3	20.2	24.9	3.8	56.2	
2012	7.0	20.0	25.0	3.6	55.6	
2013	7.4	21.1	23.8	3.5	55.8	
2014	7.4	21.5	24.9	3.6	57.4	
2015	7.5	23.5	24.7	3.4	59.1	
2016	7.6	24.9	25.2	5.2	62.9	
2017	8.4	25.7	25.0	5.6	64.7	
2018	10.2	27.1	24.9	5.7	67.8	
2019	10.5	29.5	24.3	5.5	69.8	
2020	11.0	28.0	24.3	5.5	68.8	

Notes:

- (1) Totals include part time employees and overtime hours
- (2) FTEs are based on 2080 hours for full-time employees
- (3) Includes Board, Administration, Finance & IT
- (4) Includes Engineering, Custodians, Road Crew & Arborist

Source: Microdata Payroll Services, Keystone Payroll, Ferguson Annual Operating Budget

Schedule of Operating Indicators by Function/Program Years Ended December 31 (Unaudited)

#### SCHEDULE 17

Function/Program	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Administration (5) Electricity Costs, Office	\$ 24,478	\$ 18,533	\$ 20,867	\$ 21,657	\$ 21,495	\$ 21,198	\$ 24,026	\$ 21,657	\$ 18,175	\$ 4,438
Electricity Costs, Office Electricity Costs, Public Works	8,212	5,629	6,744	2,310	4,370	6,844	4,753	7,106	7,163	21,427
Electricity Costs, I ubile Works Electricity Costs, New PW Building	0,212	5,029	0,744	2,310	4,570	0,044	4,733	7,100	7,105	518
Heating Costs (gas), Office	3,676	2,505	4,722	5,972	4,195	3,547	3,800	5,972	5,580	6,547
Heating Costs (gas), Public Works	7,387	4,790	6,414	8,560	6,546	5,858	6,187	8,560	7,731	5,894
(9),	,,,,,,,	.,	2,	2,222	2,212	-,	2,121	5,555	.,	2,221
Police (1)										
Number of Sworn Officers	20	20	21	21	22	22	22	22	22	22
Total Calls for Service	4,479	4,486	4,879	4,695	4,926	4,869	5,151	4,878	4,726	4,193
Traffic Citations	781	1,080	1,242	1,228	992	818	690	754	810	381
Criminal Arrests	312	363	385	303	281	214	194	175	149	98
Traffic Stops	1,975	2,214	3,428	3,257	2,692	2,305	1,928	2,104	2,338	1,793
Parking Tickets	812	655	572	565	878	1,256	1,004	1,268	1,178	520
Public Works/Engineering (2,4)										
Highway Occupancy Permits issued	71	82	52	69	57	36	59	63	-	41
Land Development/Subdivision plans reviewed	10	16	26	16	19	12	14	19	18	-
Tons of Salt purchased	1,375	924	1,382	1,676	1,410	1,182	1,385	1,589	1,875	1,450
Cubic yards/tons of leaves/brush collected (a)	10,585	11,068	8,709	1,214	1,297	1,082	1,234	1,594	1,352	1,600
Planning & Zoning (3)										
Zoning permits issued	249	349	197	186	232	210	348	331	439	163
Sign permits issued	53	54	46	43	30	38	28	36	35	34
Home Occupation permits issued	NA	NA	NA	11	7	12	4	4	3	9
Rental permits issued (b)	73	90	277	83	244	272	81	105	86	119
Land Development permits issued	NA	11	10	11	3	7	3	6	-	3

NA= data not available

Notes: (a) Beginning in 2014, leaf and brush measured by weight rather than volume

(b) Beginning in 2014, rental permits are reported separately from home occupation permits

Sources: (1) Ferguson Township Police Department

(2) Ferguson Township Public Works Department

(3) Ferguson Township Planning and Zoning Department

(4) Ferguson Township Annual Operating Budgets

(5) Ferguson Township accounting records

Township of Ferguson, Pennsylvania
Schedule of Capital Asset Statistics by Function/Program Years Ended December 31 (Unaudited)

#### SCHEDULE 18

Function/Program	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Police										
Stations	1	1	1	1	1	1	1	1	1	1
Vehicles (2)	17	17	17	17	10	10	17	17	17	17
CNG Vehicles (a)					3	4	4	4	2	1
Electric Vehicles										1
Information Technology (1)										
Servers (Physical)	4	4	5	5	5	8	10	10	7	4
Servers (Virtual)								6	4	6
Desktops/Towers	35	28	30	36	34	28	26	29	29	23
Laptops	16	15	13	16	22	28	31	31	33	36
Tablets	-	1	1	3	4	4	4	8	7	11
Printers/Copiers	-	-	-	-	-	-	-	-	12	3
Police Vehicle Laptops (including MCP)	13	13	13	13	13	13	10	10	3	14
Public Works (3)										
Road miles of road surface	89.8	91.7	91.7	91.7	91.7	94.4	94.4	94.7	94.7	94.7
Heavy Trucks	16	16	17	19	17	14	17	12	12	11
Pickup Trucks and Autos	6	6	7	6	2	13	11	8	8	8
Parks and Recreation (4)										
Township owned developed Parks	10	10	10	10	10	10	11	11	11	11
Number of developed acres	172.5	172.5	188.6	188.6	172.5	172.5	178.0	178.0	178.0	178.0
Township owned un-developed Parks	2	2	2	2	2	2	1	1	1	1
Number of un-developed acres	116.1	96.1	96.1	96.1	96.1	96.1	183.0	183.0	183.0	183.0
Number of Regional Park acres located in										
Ferguson Township (undeveloped)	100	100	100	100	100	100	103	103	103	103

Notes (a) tracking of CNG vehicles began in 2015

Sources: (1) Hinton Associates Inventory

(2) Police Department

(3) Public Works Department

(4) Centre Region Parks & Rec