

TOWNSHIP OF MARPLE
AUDITED FINANCIAL STATEMENTS
DECEMBER 31, 2019



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TOWNSHIP OF MARPLE

TABLE OF CONTENTS

	<u>Page</u>
INDEPENDENT AUDITOR'S REPORT.....	1-2
MANAGEMENT'S DISCUSSION AND ANALYSIS.....	3-18
 <u>BASIC FINANCIAL STATEMENTS</u> 	
GOVERNMENT-WIDE FINANCIAL STATEMENTS	
STATEMENT OF NET POSITION	19
STATEMENT OF ACTIVITIES.....	20
 FUND FINANCIAL STATEMENTS	
<u>GOVERNMENTAL FUNDS:</u>	
BALANCE SHEET.....	21
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION.....	22
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES.....	23
RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES.....	24
STATEMENT OF NET POSITION – PROPRIETARY FUNDS.....	25



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STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION – PROPRIETARY FUNDS.....	26
STATEMENT OF CASH FLOWS – PROPRIETARY FUNDS.....	27
STATEMENT OF FIDUCIARY NET POSITION.....	28
STATEMENT OF CHANGES IN FIDUCIARY NET POSITION.....	29
NOTES TO FINANCIAL STATEMENTS.....	30-59

REQUIRED SUPPLEMENTARY INFORMATION

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES BUDGET TO ACTUAL – GENERAL FUND.....	60
POLICE PENSION PLAN SCHEDULE OF CHANGES IN MARPLE TOWNSHIP'S NET PENSION LIABILITY AND RELATED RATIOS	61
NON UNIFORM PENSION PLAN SCHEDULE OF CHANGES IN MARPLE TOWNSHIP'S NET PENSION LIABILITY AND RELATED RATIOS.....	62
SCHEDULE OF EMPLOYER AND COMMONWEALTH OF PENNSYLVANIA CONTRIBUTIONS.....	63
SCHEDULE OF POST EMPLOYMENT BENEFIT OBLIGATION FUNDING PROGRESS.....	64
CHANGES IN NET OPEB LIABILITIES.....	65

SUPPLEMENTAL INFORMATION

BALANCE SHEET - GENERAL FUND.....	66
STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE – GENERAL FUND.....	67-72
INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH <i>GOVERNMENT AUDITING</i> <i>STANDARDS</i>	73-74



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INDEPENDENT AUDITOR'S REPORT

Board of Commissioners
Township of Marple
Broomall, Pennsylvania

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Marple, Broomall, Pennsylvania, as of and for the year ended December 31, 2019, 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

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Marple, Broomall, Pennsylvania, as of December 31, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.



CYNTHIA FELZER LEITZELL, CPA
STELLA C. ECONOMIDIS, CPA

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CERTIFIED PUBLIC ACCOUNTANTS

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison, other post employment benefits trend and pension plans trend information on pages 3-18 and 60-65 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township of Marple's basic financial statements. The individual fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The individual general fund financial statements 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 individual general fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated August 12, 2020 on our consideration of the Township of Marple, Broomall, Pennsylvania's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township of Marple, Broomall, Pennsylvania's internal control over financial reporting and compliance.

LEITZELL & ECONOMIDIS, PC
Certified Public Accountants

Media, Pennsylvania
August 12, 2020

**TOWNSHIP OF MARPLE
MANAGEMENT'S DISCUSSION AND ANALYSIS
(UNAUDITED)
DECEMBER 31, 2019**

Our discussion and analysis of the Township of Marple, Pennsylvania provides an overview of the Township's financial performance for the calendar year ended December 31, 2019. Professional standards require the inclusion of certain comparative information in the Management's Discussion and Analysis (MD&A). Please consider the information presented here in conjunction with the Township's financial statements, which begin on page 19.

FINANCIAL HIGHLIGHTS

Highlights for Government-Wide Financial Statements (Full Accrual Basis):

The government-wide financial statements report information about the Township as a whole using the economic resources measurement focus and accrual basis of accounting.

- The liabilities of Marple Township exceeded its assets at the close of the most recent fiscal year by \$15,634,696 (representing its net position).
- Total revenues of the Township's 2019 governmental activities were \$16,974,615 (without regard to transfers between governmental activities and business type activities), and expenditures totaled \$16,713,998. This compares to 2018 activity of \$15,110,646 in revenues and \$18,719,054 in expenditures. The increase in revenue was particularly reflective in the increase in charges for services and grant activity as well as local enabling taxes. Corresponding expenditures in the government activities decreased by \$2,005,056 or 10.7% particularly inclusive of a reduction of municipal pension expense (31%), public works (36%) and public safety costs (19%). There was an increase in post-employment benefits for the period as a result of actuarial determinations as well as some increases in general government costs including engineering and insurance expenses.
- Township revenues increased within the business type activities to \$7,645,113, up 8% from the prior year. Operating expenses of business-type activities in 2019 increased correspondingly about 9% to \$7,464,136, excluding transfers out and debt related costs. This did include, however, the allocation of pension cost to the proprietary funds in the amount of \$117,345. The increase in total costs was primarily reflected in an increase in treatment costs within the Sewer Fund, approximately 12%. Solid waste disposal costs emanating from outside Authorities increased dramatically this period; although, other costs within the Refuse fund remained stable or actually lower in employee and related costs. The Paxon Hollow fund expense increased by 10%, most noteworthy of which being in the areas of repair and maintenance and depreciation costs resulting from additional assets related to building improvements.

- During this period, government wide long-term debt increased to \$21,637,000. A refinancing was performed in 2019 of the General Obligation Notes Series A, B and C of 2017 and Series A of 2016 along with a 2019 Note for a total of \$13,584,000. The refinancing had an estimated savings of \$2,505,861.

Highlights for Fund Financial Statements (Modified Accrual):

The fund financial statements provide more detailed information about the Township's most significant funds using the current financial resources measurement focus and modified accrual basis of accounting:

- The Township's governmental funds reported a combined fund balance of \$6,628,860 as of December 31, 2019. This represents an increase from the prior year of \$3,495,477, inclusive of proceeds of debt. This increase was despite an outlay for capital projects in the amount of \$2,604,201.
- At December 31, 2019, the General Fund reported a fund balance of \$3,188,557, an increase of \$705,157. Asset to liability ratio did remain stable this period. The Township asset to liability ratio is indicative of a continued strong financial position. Both assets and liabilities increased this period, particularly in the areas of increased escrow deposits and correspondingly with cash and receivables.
- Expenditures in the government activities decreased by some \$905,874 or about 5% including \$2,604,201 in capital expenditures (an increase in capital outlay of \$775,110 over the prior year). While many functional governmental expenditures remained stable from the prior year, there was a 23 percent decrease in public safety (primarily within the capital project fund and the projects related to the new police facility), and a 38% increase in public works (again related to facility and related construction).
- Debt was increased this period with the refinancing as noted above with the 2019 Note in the total amount of \$18,870,000. The governmental funds reflected a \$15,996,182 in new proceeds, netted against the refinancing of existing debt of \$10,768,189. Further the Proprietary Funds (specifically the Paxon Hollow Fund) showed a decrease in net long term bond payable liability in the amount of \$99,631.

USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The Statement of Net Position and the Statement of Activities present information about the activities of the Township as a whole and present a longer-term view of Marple Township's finances. In the governmental funds, the statements explain how services were financed in the short term as well as what remains for future spending. The proprietary fund financial statements also report the Township's operations in more detail than the entity-wide statements by providing information about the Township's most significant funds. The remaining statements provide financial information about activities for which the Township acts solely as a trustee or agent for the benefit of those outside of the government.

The accompanying financial statements have been prepared in accordance with GASB Statement 34 and present both government-wide and fund level financial statements using both the accrual and modified accrual basis of accounting, respectively.

Government-Wide Financial Statements

The first two statements are government-wide financial statements – the Statement of Net Position and the Statement of Activities. These provide both long-term and short-term information about the Township's overall financial status.

The government-wide statements report information about the Township as a whole using accounting methods similar to those used by private-sector companies. The Statement of Net Position includes all of the government's assets and liabilities. All of the current year's revenues and expenses are accounted for in the Statement of Activities regardless of when cash is received or paid.

The government-wide statements report the Township's net position and how it has changed. Net position, the difference between the Township's assets and deferred outflows of resources and its liabilities and deferred inflows of resources, are one way to measure the Township's financial health or position. Over time, increases or decreases in the Township's net position are an indication of whether its financial health is improving or deteriorating, respectively.

In the Statement of Net Position and Statement of Activities, we divide the Township into three categories:

- **Governmental Activities** – Most of the Township's basic services are reported here, including the police, code enforcement, engineering, fire, ambulance, general administration, public works, parks and recreation. Also included is the Capital Projects Fund which includes highway, road and sewer construction projects.
- **Business-Type Activities** – The Township charges homeowners and/or businesses a fee to help offset all or most of the cost of certain services it provides. The Township sewer and refuse activities are reported here. The Township also includes the Paxon Hollow Golf Course operation in this report.
- **Component Unit** – Although legally separate, the Library is important because the Township is financially accountable for it.

Fund Level Financial Statements

Our analysis of the Township's major funds provides detailed information about the most significant funds – not the Township as a whole. Some funds are required to be established by State law and by bond covenants. However, the Board of Commissioners establishes other funds to help it control and manage money for particular purposes (Special Revenue Funds) or to show that it is meeting legal responsibilities for using certain taxes, grants and other money (Capital Projects Fund). The Township's three kinds of funds – governmental, proprietary and fiduciary – use different accounting approaches.

- **Governmental Funds** – Most of the Township's activities are reported in governmental funds, which focus on the determination of financial position and change in financial position, not on income determination. Governmental funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the Township's operations and the services it provides. Governmental fund information helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the Township's programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.
- **Proprietary Funds** – When the Township charges homeowners and businesses for the services it provides (in the Refuse and Sewer Funds) these charges are generally reported in proprietary funds. Proprietary funds are reported in the same way that all activities are reported in the Statement of Net Position and the Statement of Activities but with an accompanying Statement of Cash Flows. The Township's enterprise fund, Paxon Hollow Golf Course is also considered a proprietary fund.
- **Fiduciary Funds** – The Township is the trustee, or fiduciary, responsible for other assets that because of a trust arrangement can be used only for the trust beneficiaries. All of the Township's fiduciary activities are reported in separate Statements of Fiduciary Net Position and Changes in Fiduciary Net Position. We exclude these activities from the Township's other financial statements because the Township cannot use these assets to finance its operations. The Township is responsible for ensuring that the assets reported in these funds are used for their intended purposes.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data.

Infrastructure Assets

The Township implemented the all model portions of GASB Statement No. 34 effective January 1, 2003, including the reporting of infrastructure. Historically, a government's largest group of assets (infrastructure – roads, streetlights, storm sewers, etc.) had not been reported nor depreciated in governmental financial statements. This statement requires that these assets be valued and reported within the Governmental column of the Government-wide Statements. Additionally, the government must either 1) depreciate these assets over their estimated useful lives, or 2) develop a system of asset management designed to maintain the service delivery potential to near perpetuity. If the government develops the asset management system, (the modified approach) which periodically (at least every third year) by category, measures and demonstrates its maintenance of locally established levels of service standards, the government may record its cost of maintenance in lieu of depreciation. The Township has elected to depreciate all assets over their useful lives.

FINANCIAL ANALYSIS OF THE TOWNSHIP – GOVERNMENT-WIDE STATEMENTS

Net position may serve over time as a useful indicator of a government's financial position. In the case of Marple Township, liabilities and deferred inflows of resources exceeded assets and deferred outflows of resources by \$19,986,948. The following table presents condensed comparative information for the net assets of the Township for calendar years 2019 and 2018.

TOWNSHIP OF MARPLE SUMMARY OF STATEMENTS OF NET POSITION DECEMBER 31,						
	Governmental Activities		Business Type Activities		Total	
	2019	2018	2019	2018	2019	2018
Assets:						
Current and other assets	\$ 8,551,968	\$ 4,829,991	\$ 3,643,094	\$ 2,893,757	\$ 12,195,062	\$ 7,723,748
Capital assets, net of depreciation	20,313,764	18,672,210	5,136,642	5,495,532	25,450,406	24,167,742
Total assets	28,865,732	23,502,201	8,779,736	8,389,289	37,645,468	31,891,490
Deferred outflows of resources	2,585,294	2,770,032	227,246	345,574	2,812,540	3,115,606
	31,451,026	26,272,233	9,006,982	8,734,863	40,458,008	35,007,096
Liabilities:						
Current liabilities	1,300,759	1,856,851	387,150	574,247	1,687,909	2,431,098
Long-term liabilities	47,284,187	43,358,044	3,815,570	4,162,443	51,099,757	47,520,487
Total liabilities	48,584,946	45,214,895	4,202,720	4,736,690	52,787,666	49,951,585
Deferred inflow of resources	2,853,028	861,575	452,010	163,328	3,305,038	1,024,903
	51,437,974	46,076,470	4,654,730	4,900,018	56,092,704	50,976,488
Net position:						
Invested in capital assets, net of related debt	1,985,225	4,108,806	1,694,470	1,959,473	3,679,695	6,068,279
Unrestricted	(21,972,173)	(23,913,043)	2,657,782	1,875,372	(19,314,391)	(22,037,671)
Total net position	\$ (19,986,948)	\$ (19,804,237)	\$ 4,352,252	\$ 3,834,845	\$ (15,634,696)	\$ (15,969,392)

For more detailed information about this table, refer to the Statement of Net Position.

A significant portion of the Township's net position, \$3,679,695 reflects the investment in capital assets (land, buildings, vehicles, machinery and equipment, and infrastructure); less any related debt used to acquire those assets that is still outstanding.

When comparing the 2019 Statement of Net Position to 2018 there was a decrease in total net assets of \$182,711 inclusive of a transfer from business activities. Governmental activity expense decreased about 11%. Business activity costs increased about 9% as a result of increased treatment costs and solid waste disposal this period. The gain within the business activities was inclusive of a net transfer from the governmental activities in the amount of \$443,328.

The following comparison illustrates revenues and expenses of governmental activities and business-type activities for fiscal years 2019 and 2018 in a detailed format:

**TOWNSHIP OF MARPLE
CHANGES IN NET POSITION
FOR THE YEARS ENDED DECEMBER 31,**

	Governmental Activities		Business-Type Activities		Total	
	2019	2018	2019	2018	2019	2018
REVENUES:						
Program services:						
Charges for services	\$ 2,433,661	\$ 1,182,022	\$ 7,528,565	\$ 6,947,460	\$ 9,962,226	\$ 8,129,482
Operating grants and contributions	1,881,147	1,502,481	116,548	110,557	1,997,695	1,613,038
General revenues:						
Property taxes	8,176,360	8,312,276	-	-	8,176,360	8,312,276
Public utility realty tax	10,257	11,380	-	-	10,257	11,380
Local enabling act taxes	3,527,999	3,141,033	-	-	3,527,999	3,141,033
Franchise fee - cable television	557,660	572,405	-	-	557,660	572,405
Other revenue	387,531	389,049	35,013	29,429	422,544	418,478
Total revenues	16,974,615	15,110,646	7,680,126	7,087,446	24,654,741	22,198,092
EXPENSES:						
General government	1,651,136	1,275,679	-	-	1,651,136	1,275,679
Public safety	6,723,509	8,303,998	-	-	6,723,509	8,303,998
Public works - highway	1,877,572	2,936,616	-	-	1,877,572	2,936,616
Library	761,064	692,150	-	-	761,064	692,150
Culture and recreation	761,824	755,936	-	-	761,824	755,936
Interest on long-term debt	444,033	285,933	112,286	121,711	556,319	407,644
Pension	2,088,000	3,032,296	-	-	2,088,000	3,032,296
Issuance costs	189,999	-	29,625	-	219,624	-
Post employment benefits	1,252,978	608,019	-	-	1,252,978	608,019
Unallocated depreciation expense	962,647	827,809	-	-	962,647	827,809
Discount amortization	1,236	618	-	-	1,236	618
Sewer fund	-	-	3,726,278	3,327,336	3,726,278	3,327,336
Refuse fund	-	-	2,019,498	1,954,451	2,019,498	1,954,451
Paxon Hollow Club fund	-	-	1,718,360	1,557,887	1,718,360	1,557,887
Total expenses	16,713,998	18,719,054	7,606,047	6,961,385	24,320,045	25,680,439
Transfers	(443,328)	867,992	443,328	(867,992)	-	-
Changes in net assets	\$ (182,711)	\$ (2,740,416)	\$ 517,407	\$ (741,931)	\$ 334,696	\$ (3,482,347)

There are eight basic impacts that can affect revenues and expenses on an annual basis. They are as follows:

Revenues:

1. **Economic condition** can reflect a declining, stable or growing economic environment and has a substantial impact on property, business, mercantile or other tax revenue, as well as public spending habits for building permits and elective user fees.
2. **Changes in Township approved rates** – While certain tax rates are set by statute, the Township Board of Commissioners has significant authority to impose and periodically increase or decrease rates (real estate tax mileage, sewer rental fees, refuse fee, building fees, user fees, etc.).
3. **Changing patterns in intergovernmental and grant revenue (recurring and nonrecurring)** – Certain recurring revenues (state-shared revenues, block grant, etc.) may experience significant changes periodically, while non-recurring (or one time) grants are less predictable and often distorting in their impact on year-to-year comparisons.
4. **Market impacts on investment income** – The Township's investment portfolio is managed using a longer average maturity on capital funds. Market conditions cause investment income to fluctuate with the economic environment.

Expenses:

1. **Introduction to new programs** – Within the functional expense categories (public safety, public works, refuse, sewer, etc.), individual programs may be added or deleted to meet changing community needs and requirements.
2. **Increase in authorized personnel** – Changes in service demand may cause the Township Board to increase or decrease authorized staffing. Personnel costs (salary and related benefits) represent approximately 50% of the Township's primary program expenses.
3. **Salary increases (annual adjustments and merit)** – The ability to attract and retain human resources requires Marple Township to strive to approach a competitive salary and range position in the marketplace.
4. **Inflation** – While overall inflation appears to be reasonably modest, the Township is a major consumer of certain commodities such as supplies, fuels, and parts. Some functions experience unusual commodity-specific increases.

Governmental activities within the Government Wide – changes in net position

Revenue from Marple Township's governmental activities in 2019 totaled \$16,974,615. Sources of revenue were primarily from property taxes, business privilege taxes, mercantile taxes, public safety related charges and operating grants and contributions and charges for services. Overall, revenues increased some 12% from 2018. Taxes comprise the largest source of Township revenues (69%), amounting to \$11,704,359 in 2019. Property taxes represent \$8,176,360 (48.2% of revenue) with business and deed transfer taxes accounting for the balance. The increase in governmental revenues from the prior year was reflective of an increase in public work grants as well as building fees and permits. Expenses of all governmental activities this year totaled \$16,713,998, a decrease of \$2,005,056 from 2018. Public safety, including post-employment benefit charges, which accounts for the largest program expenditures (\$7,976,487 or 48% of governmental expenditures) decreased this period by 10.7%. Much of the prior year increase in cost was represented in non-capitalized costs associated with construction of the new fire house. Public works – highway expenses (without regard for capital improvements) totaled \$1,877,572, representing 11.2% of total expenses.

Business-type activities – changes in net assets

Marple Township maintains three major enterprise funds, the Sewer Fund, Refuse Fund, and Paxon Hollow Fund. The combined revenue from these funds was \$7,528,565 in 2019. This represented a 8.4% increase in total revenues from the prior year. For business-type activities, total operating expenses for 2019 increased \$644,662 or approximately 9% compared to calendar year 2018. Treatment costs within the sewer fund increased this period by 13%, a stark contrast with the prior year when treatment costs were reduced from 2017 to 2018 by 12%. Further, solid waste disposal rates increased 62% resulting from disposal charge increases by third parties. Paxon Hollow revenues also increased by approximately 15%, although related expenses only increased by 10%.

Cost of services – expenses analysis

The schedule below highlights the cost of services for governmental activities and business-type activities. The total cost of services column includes all costs related to the programs and the net cost column shows how much of the total amount was not covered by program revenues. In other words, net costs are costs that must be covered by local taxes or other general revenue or transfers.

TOWNSHIP OF MARPLE COST OF SERVICES - EXPENSE ANALYSIS

	2019		2018	
	Total Cost of Services	Net Cost of Services	Total Cost of Services	Net Cost of Services
Governmental activities:				
General government	\$ 1,651,136	\$ 1,617,136	\$ 1,275,679	\$ 1,235,009
Public safety	6,723,509	5,184,591	8,303,998	7,191,949
Public works- highway	1,877,572	(173,196)	2,936,616	2,029,391
Library	761,064	761,064	692,150	692,150
Culture and recreation	761,824	761,824	755,936	752,246
Interest on long-term debt	444,033	444,033	285,933	285,933
Pension	2,088,000	1,396,878	3,032,296	2,411,427
Issuance costs	189,999	189,999	-	-
Post employment benefits	1,252,978	1,252,978	608,019	608,019
Unallocated depreciation and amortization	963,883	963,883	828,427	828,427
Total governmental activities	<u>\$ 16,713,998</u>	<u>\$ 12,399,190</u>	<u>\$ 18,719,054</u>	<u>\$ 16,034,551</u>
Business-type activities:				
Sewer fund	\$ 3,726,278	\$ 156,411	\$ 3,327,336	\$ 192,398
Refuse fund	2,019,498	(51,606)	1,954,451	(160,773)
Paxon Hollow Country Club	1,860,271	(143,871)	1,679,598	(64,707)
Total business-type activities	<u>\$ 7,606,047</u>	<u>\$ (39,066)</u>	<u>\$ 6,961,385</u>	<u>\$ (33,082)</u>

Net cost of governmental activities is 74% of total cost of services in 2019. This reflects a continued reliance on taxes and other general revenue sources to fund the cost of services.

Financial analysis of governmental funds

The Township uses fund accounting to ensure and demonstrate compliance with financial related legal requirements. The focus of the Township's governmental funds is to provide information on near-term inflows, outflows, and balances of expendable resources. Such data is useful in assessing the Township's financing requirements. For example, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of a fiscal year.

As the Township completed the year, its governmental funds reported a combined fund balance of \$6,628,860. The Township's general fund unassigned fund balance was \$1,831,981 as of December 31, 2019, which equals to 12.2% of 2018 total revenues and 12% of total expenditures, excluding operating transfers and net proceeds/refunding.

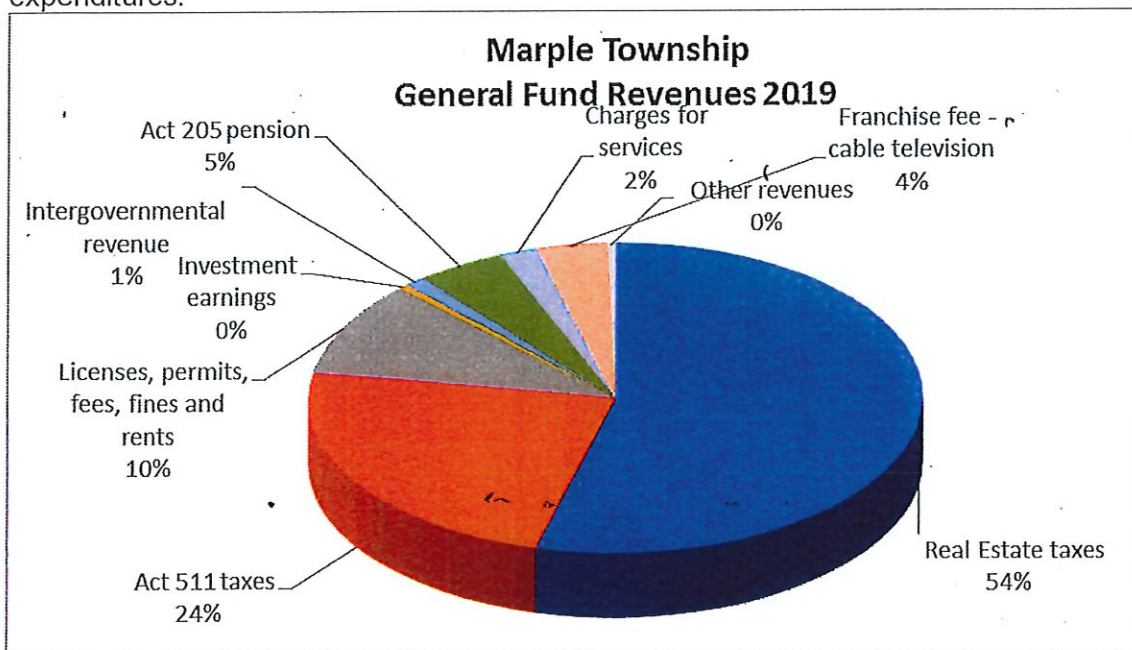
Maintaining a reasonable fund balance provides a "safety net" in the event of emergencies, economic downturns or other unforeseen circumstances. Without an adequate level of fund balance, these unforeseen amounts could create the need for a significant tax increase in a future period or create the need for borrowing. Bond rating

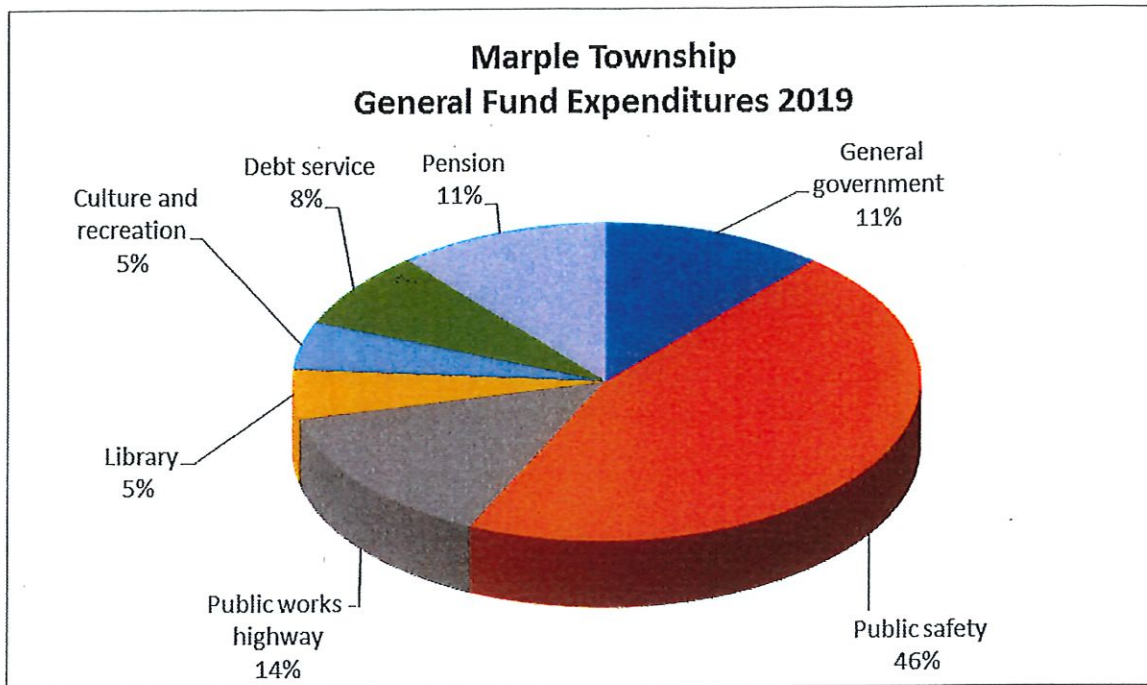
services and the Governmental Finance Officers Association (GFOA) recommend, at a minimum, an unassigned fund balance of 5 to 15 percent of regular general fund operating revenues.

Revenues and other financing sources within the governmental funds for 2019 totaled \$33,975,058 including \$15,996,182 in debt proceeds and \$225,000 in transfers from proprietary funds and another \$835,000 in inter-governmental fund activity. In 2019, operating revenues increased \$1,986,529. License and permit fees increased substantially (39%). Local enabling taxes showed an increase in activity (12.3%).

- Revenue from Act 511 taxes increased \$386,966, or 12.3% as noted above compared to 2018. Although collections were higher than last year, these collections were still showing consistency and reflective of the Township's aggressive actions in maintaining collection compliance.
- Collections for real estate taxes decreased slightly (less than 1%) during the period despite the millage rate remaining at 4.48 mills. Collection rate for the period was approximately 98 percent, consistent with prior years' activity. The slight reduction is reflective of assessment reductions during the period.
- Licenses and inspections increased significantly this period (39%). Development and improvements continue within the Township resulting in building permits and related fees.

Following is an analysis of General Fund showing the composition of revenue and expenditures:





Financial analysis of proprietary fund (business-type)

Business-type funds are used to account for operations that are financed and operated in a manner similar to private businesses. The intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public, on a continuing basis, be financed or recovered primarily through user charges and fees. Marple Township maintains three such funds; Sewer Fund, Refuse Fund, and Paxon Hollow Fund. The following is a comparative analysis of the Statements of Revenue and Expenses for the Sewer, Refuse and Paxon Hollow Country Club Funds.

Sewer Fund	2019	2018	Increase (Decrease)
Revenues:			
Sewer fees	\$3,559,412	\$3,509,598	\$ 49,814
Interest and other income	17,388	14,753	2,635
Total revenues	<u>3,576,800</u>	<u>3,524,351</u>	<u>52,449</u>
Expenses:			
Salaries and benefits	193,308	214,771	(21,463)
Sewer Authority charges	3,354,309	2,970,512	383,797
Depreciation	76,531	34,177	42,354
Transfer to General Fund	100,000	100,000	-
Other costs	102,130	107,876	(5,746)
Total expenses	<u>3,826,278</u>	<u>3,427,336</u>	<u>398,942</u>
Net income (loss)	<u>\$ (249,478)</u>	<u>\$ 97,015</u>	<u>\$ (346,493)</u>

Sewer fees showed an increase representing an increase in overall assessment charges and new construction. Correspondingly, treatment costs were increased this period by some 13%.

Total sewer expenses in 2019 increased \$398,942 or approximately 12%, as noted above as impacted by the increased treatment costs. Payments to the Central Delaware County Sewer Authority (CDCA) and the Radnor/Haverford/Marple Sewer Authority (RHM) represent 90 % of total sewer expenses.

Refuse Fund	2019	2018	Increase (Decrease)
Revenues:			
Refuse collection fees	\$2,010,262	\$1,715,805	\$ 294,457
Interest and other income	72,117	86,309	(14,192)
Transfer in	-	-	-
Total revenues	<u>2,082,379</u>	<u>1,802,114</u>	<u>280,265</u>
Expenses:			
Salaries and benefits	1,148,961	1,299,938	(150,977)
Vehicle fuel and maintenance	137,410	125,399	12,011
Depreciation	66,545	66,545	-
Transfer to General Fund	25,000	25,000	-
Other costs including disposal	666,582	462,569	204,013
Total expenses	<u>2,044,498</u>	<u>1,979,451</u>	<u>65,047</u>
Net income (loss)	<u>\$ 37,881</u>	<u>\$ (177,337)</u>	<u>\$ 215,218</u>

Refuse collection fees increased in 2019. Fees were increased for curbside pickup to \$250, primarily the result and response to a substantial increase in disposal costs. There were 7,724 homeowners who received an annual bill for refuse service. Annual refuse fee provides homeowners with two trash pick-ups per week and one recyclable pick-up per week. There were 9,551 tons of refuse collected from households in 2019. This equates to an average of 2,473.10 pounds of trash collected per household in 2019.

There was 1,684.05 tons of recyclable waste collected in 2019 which equates to 436.06 pounds per household. Recyclable waste collection actually decreased by 232.8 tons in 2019.

Total refuse expenses increased \$65,047 or 3% in 2019. The General Fund provides 100% of the administrative support for the Refuse Fund operation. In 2019, the Refuse Fund reimbursed the General Fund for administrative support. This is reflected in the "Transfer to General Fund" line item in the amount of \$25,000. Much of the increased costs were reflective of an increase in recycling costs and disposal costs as noted above.

Paxon Hollow Country Club			
	2019	2018	Increase (Decrease)
Revenues:			
Golf fees	\$ 1,272,148	\$ 1,064,163	\$ 207,985
Rental income and other income	748,799	696,818	51,981
Transfer in	668,328	-	668,328
Total revenues	2,689,275	1,760,981	928,294
Expenses:			
Salaries and benefits	763,061	718,456	44,605
Transfer to general fund	100,000	742,992	(642,992)
Depreciation and amortization	271,894	205,418	66,476
Vehicle fuel and maintenance	163,997	87,498	76,499
Course maintenance	133,039	140,640	(7,601)
Golf cart rental	81,128	81,128	-
Interest expenses and issuance costs	141,911	121,711	20,200
Other costs	305,241	324,747	(19,506)
Total expenses	1,960,271	2,422,590	(462,319)
Net Income (loss)	\$ 729,004	\$ (661,609)	\$1,390,613

In 2019, Paxon Hollow golf fees revenue increased for the year. Paid rounds of golf increased by 14.4% from 30,006 in 2018 to 34,325 in 2019.

Salaries and benefits increased approximately 6.2% or \$44,605 resulting from salary and benefit increases including actuarial determined pension expense. Expenses overall decreased particularly with regard to the transfer to the general fund in the prior year. In this period the Capital Project Fund transferred \$668,328 to the Paxon Hollow fund for continuing improvements to the Club House.

For calendar year 2019, Paxon Hollow experienced an increase in net position of \$729,004. Net income, however, before operating transfers to the General Fund and from the Capital Project Fund was \$81,383 in 2018 and \$160,676 in 2019. Paxon Hollow Fund distributed \$742,992 to the General Fund in 2018 and \$100,000 in 2019 shown in these financial statements as operating transfers. It is not required that Paxon Hollow Fund transfer profits to the General Fund; however, it does provide the General Fund with additional operating capital which offsets potential real estate tax increases from year to year.

General Fund Budgetary Highlights

Revenues

The statement comparing the Township's general fund budget to actual results can be found on page 60. Total actual revenues ended the year less than budgeted revenue by less than 1% or \$16,477. The following factors reflect the primary differences between budget and actual expenditures:

- Act 511 taxes were in excess of anticipated budget by \$497,999, primarily in the business privilege tax area and transfer taxes
- Certain grants and entitlements were lower than anticipated; certain anticipated state grants were not forthcoming
- Charges for services combined with license and permits jointly were higher than anticipated as a result of building and development activity within the Township

Expenditures

Actual expenditures ended the year \$1,351,912 below budget (or approximately 8%) without regard to the funding of the Township's Post Employment Benefit Trust. This is despite capital outlays in the amount of \$2,604,201. The Township was able to maintain expenditures below anticipated levels through stringent monitoring and evaluation of position requirements particularly in the areas of general government and public safety. The only expenditure area in which the Township was over-budget was relative to the unbudgeted note issuance costs resulting from the refinancing and new debt.

Capital assets and long-term debt administration

Capital assets – governmental activities

The Township's investment in capital assets for its governmental activities for calendar year ended December 31, 2019 is \$20,313,764 net of accumulated depreciation. Major capital assets acquired and improvements made during the year out of the operations and capital project funds totaled \$2,604,201, consisting primarily of vehicles and equipment and infrastructure improvements such as follows:

- Street improvements including LED upgrades
- Municipal lot improvements
- Malin Road improvements
- Police vehicles and retrofitting
- Playground equipment
- Police Station improvements

Capital assets – business-type activities

The Township's investment in capital assets for its business-type activities as of December 31, 2019 is \$5,136,642 net of accumulated depreciation. Assets in these activities consist of the golf course improvements, sanitary sewer system, rolling stock,

and equipment. A total of \$50,335 in capital assets were purchased during the year consisting of:

- Club House improvements
- Golf Course design

Long-Term Debt

As of December 31, 2019, Marple Township's outstanding debt portfolio consisted of \$21,637,000 in general obligation notes. During 2019, the Township performed a refinancing in the amount of \$13,584,000 which included a refunding of a 2019 debt in the amount of \$5,025,000. The combination of refunding and maturities in 2019 totaled \$14,471,000.

State statutes limit the amount of general obligation debt a governmental entity may issue to 250 percent of its average borrowing base (average revenues over the past three years). The Township's current allowable debt borrowing is approximately \$55 million. As of December 31, 2019, the Township's borrowing level is only at 31% capacity. This is a relatively favorable position.

Additional information about the Township's long-term debt can be found in Note 9 on page 46 of this report.

	Principal Outstanding 01/01/19	Refunding/ Maturities	Additions	Principal Outstanding 12/31/19	Amounts Due in One Year
General obligation note series A of 2015	\$ 6,291,000	\$ 297,000	\$ -	\$ 5,994,000	\$ 305,000
General obligation note series B of 2015	598,000	28,000	-	570,000	29,000
General obligation note series C of 2015	1,417,000	189,000	-	1,228,000	192,000
General obligation note series A of 2016	2,992,000	2,992,000	-	-	-
General obligation note series A of 2017	1,886,000	1,886,000	-	-	-
General obligation note series B of 2017	1,008,000	1,008,000	-	-	-
General obligation note series C of 2017	3,046,000	3,046,000	-	-	-
General obligation note Webster financing	-	5,025,000	5,025,000	-	-
General obligation note Series A of 2019	-	-	5,129,000	5,129,000	88,000
General obligation note Series B of 2019	-	-	2,826,000	2,826,000	140,000
General obligation note Series C of 2019	-	-	3,094,000	3,094,000	1,000
General obligation note Series D of 2019	-	-	2,796,000	2,796,000	200,000
	<u>\$ 17,238,000</u>	<u>\$ 14,471,000</u>	<u>\$ 18,870,000</u>	21,637,000	955,000
Net pension obligation				13,624,796	-
Other post employment benefit obligation				15,702,890	-
Severance pay				135,071	-
Total long term liabilities				<u>\$ 51,099,757</u>	<u>\$ 955,000</u>
Governmental Funds	\$ 10,768,189				
Proprietary Funds	3,702,811				
	<u>\$ 14,471,000</u>				

Economic factors and next year's budgets and rates

- Marple Township continues to maintain a diversified revenue base should there be any short-term fluctuations in any one revenue source.
- The 2018 annual refuse fee charged to homeowners increased to \$215 for curbside and \$330 for rear pickup. Rates increased in 2019 to \$250 curbside and \$385 for rear pickup. Delaware County Solid Waste Authority (DCSWA) began assessing a disposal fee of \$ 15.90 per ton in 2009 increasing to \$23.45 in 2010, 2011 and 2012. This rate increased to \$33.00 in 2013 per ton and remained unchanged through December 31, 2018. An additional \$20 per ton was assessed to the Township by the Authority beginning January 1, 2019 accounting for the increased fees to residents.
- The sewer rate of \$6.95 per thousand gallons used for calendar year 2019 is expected to increase in 2020 due to significant water treatment cost and capital improvement made by both sewer authorities.
- Real estate tax millage in 2019 was \$4.48 per \$1,000 of assessed value which remains the same in 2020. The median assessed value in Marple Township is approximately \$161,000. Based on this value, the average real estate tax bill in the Township for 2019 was \$721.28.
- Marple Township continues to maintain a "AA" Bond Rating from S&P. An "AA" rating generally indicates that the Municipality has a very strong capacity to meet financial commitments. Our strong general fund balance contributed to this excellent rating.
- The Township provides Other Post Employment Benefits to its police officers. These other post employment benefits, known as OPEB, include healthcare, as well as other retiree benefits that are not a part of a pension plan. Currently, only uniformed police officers are eligible for these benefits. In the past, the Township accounted for and financed these benefits on a "pay as you go" (PAYGO) basis. They are now treated for accounting purposes on an accrual basis similar to pensions. The Township has established an OPEB trust fund which it continues to fund annually. The Trust, pursuant to the most recent actuarial study is underfunded and the Township has accounted for this as shown in the long-term liability section of these financial statements. The Township continues to pay the current costs for the post-employment benefit liability from the General Fund and will continue to fund the Trust accordingly. Market value of the OPEB Trust Fund at December 31, 2019 was \$2,265,126.
- All these factors were considered in preparing the Township's budget for the 2020 fiscal year.

Requests for Information

These financial statements and discussions are designed to provide our citizens, taxpayers, investors, and creditors with a complete disclosure of the Township's finances and to demonstrate a high degree of accountability for the public dollars entrusted to us.

Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to Director of Finance, Township of Marple, 227 South Sproul Road, Broomall, Pennsylvania 19008-2397. Separately issued financial statements are available for the Township's component unit, the Marple Public Library.

General information relating to Marple Township can be found on its website at www.marpletwp.com.

THE TOWNSHIP OF MARPLE
STATEMENT OF NET POSITION

DECEMBER 31, 2019

	Primary Government			Component Unit
	Governmental Activities	Business-Type Activities	Total	Marple Public Library
ASSETS				
Cash and cash equivalents	\$ 7,107,630	\$ 2,639,029	\$ 9,746,659	\$ 57,689
Investments	-	-	-	221,975
Receivables (net of allowance for uncollectibles)	1,150,121	930,018	2,080,139	1,600
Prepaid assets	287,216	74,887	362,103	3,397
Inventory	6,161	-	6,161	-
Internal balances	840	(840)	-	-
Capital assets (net of accumulated depreciation)				
Land	5,748,476	1,073,435	6,821,911	-
Land improvements	1,387,984	1,108,122	2,496,106	-
Buildings and improvements	8,757,918	4,609,694	13,367,612	507,149
Machinery and equipment	5,195,049	3,485,570	8,680,619	-
Infrastructure	18,139,934	7,278,877	25,418,811	-
Construction in progress	279,258	25,000	304,258	-
Capital lease	200,864	-	200,864	-
Library books and materials	-	-	-	801,578
Less accumulated depreciation	(19,395,719)	(12,444,056)	(31,839,775)	(1,073,497)
Total capital assets net of depreciation	20,313,764	5,136,642	25,450,406	235,230
Total assets	28,865,732	8,779,736	37,645,468	519,891
DEFERRED OUTFLOWS OF RESOURCES				
Pension expense deferral	2,579,694	225,886	2,805,580	-
Deferred loss on refinancing (net of amortization)	-	1,360	1,360	-
Bond discount (net of amortization)	5,600	-	5,600	-
	2,585,294	227,246	2,812,540	-
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	31,451,026	9,006,982	40,458,008	519,891
LIABILITIES				
Accounts payable and accrued expenses	511,014	187,507	698,521	28,324
Accrued interest	14,353	3,167	17,520	-
Unearned revenue	177,759	196,476	374,235	251
Escrow liability	597,633	-	597,633	-
Long-term liabilities:				
Net pension liability	13,252,758	372,038	13,624,796	-
Other post employment benefit liability	15,702,890	-	15,702,890	-
Due within one year	782,600	172,400	955,000	-
Due in more than one year	17,545,939	3,271,132	20,817,071	-
Total liabilities	48,584,946	4,202,720	52,787,666	28,575
DEFERRED INFLOWS OF RESOURCES				
Deferred inflow on pension related costs	2,853,028	439,748	3,292,776	-
Deferred gain on refinancing (net of amortization)	-	12,262	12,262	-
Total liabilities and deferred inflows of resources	51,437,974	4,654,730	56,092,704	28,575
NET POSITION				
Invested in capital assets net of related debt	1,985,225	1,694,470	3,679,695	235,230
Unrestricted	(21,972,173)	2,657,782	(19,314,391)	256,086
Total net position	\$ (19,986,948)	\$ 4,352,252	\$ (15,634,696)	\$ 491,316

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

THE TOWNSHIP OF MARPLE

STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED DECEMBER 31, 2019

Functions/Programs	Program Revenues				Net (Expenses) Revenues and Changes in Net Assets			Component Unit
	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grant and Contributions	Governmental Activities	Business Type Activities	Total	
Primary Government:								
General governmental	\$ 1,651,136	\$ 34,000	\$ -	\$ -	\$ (1,617,136)	\$ -	\$ (1,617,136)	\$ -
Public safety	6,723,509	1,538,569	349	-	(5,184,591)	-	(5,184,591)	-
Public works - highways and streets	1,877,572	861,092	1,189,676	-	173,196	-	173,196	-
Culture and recreation	761,824	-	-	-	(761,824)	-	(761,824)	-
Municipal pension	2,088,000	-	691,122	-	(1,396,878)	-	(1,396,878)	-
Library contribution	761,064	-	-	-	(761,064)	-	(761,064)	-
Interest on long-term debt	444,033	-	-	-	(444,033)	(112,286)	(556,319)	-
Issuance costs	189,999	-	-	-	(189,999)	(29,625)	(219,624)	-
Post employment benefits	1,252,978	-	-	-	(1,252,978)	-	(1,252,978)	-
Discount amortization	1,236	-	-	-	(1,236)	-	(1,236)	-
Non-allocated depreciation	962,647	-	-	-	(962,647)	-	(962,647)	-
Total governmental activities	16,713,998	2,433,661	1,881,147	-	(12,399,190)	(141,911)	(12,541,101)	-
Business Type Activities								
Sewer Fund	3,726,278	3,559,412	10,455	-	-	(156,411)	(156,411)	-
Refuse Fund	2,019,498	2,010,262	60,842	-	-	51,606	51,606	-
Paxon Hollow Country Club Fund	1,718,360	1,958,891	45,251	-	-	285,782	285,782	-
Total business type activities	7,464,136	7,528,565	116,548	-	-	180,977	180,977	-
Total Primary Government	\$ 24,178,134	\$ 9,962,226	\$ 1,997,695	\$ -	(12,399,190)	39,066	(12,360,124)	-
Component Units:								
Marple Public Library	\$ 916,753	\$ 39,542	\$ 905,596	\$ -	-	-	-	28,385
General revenues:								
Property taxes					8,176,360	-	8,176,360	-
Local enabling taxes					3,527,999	-	3,527,999	-
Cable television					557,660	-	557,660	-
Grants and contributions not restricted to a specific program					10,257	-	10,257	-
Investment earnings, net					131,777	30,929	162,706	35,058
Miscellaneous refunds and reimbursements					70,131	-	70,131	1,652
Rent					185,623	-	185,623	-
Amortization of gain on refunding					-	4,084	4,084	-
Total general revenues					12,659,807	35,013	12,694,820	36,710
Transfers					(443,328)	443,328	-	-
Change in net position					(182,711)	517,407	334,696	65,095
Net position - beginning					(19,804,237)	3,834,845	(15,969,392)	426,221
Net position - ending					\$ (19,986,948)	\$ 4,352,252	\$ (15,634,696)	\$ 491,316

THE TOWNSHIP OF MARPLE

**BALANCE SHEET
GOVERNMENTAL FUNDS**

DECEMBER 31, 2019

	General Fund	Highway Aid Fund	Capital Projects Fund	Totals Governmental Funds
ASSETS				
Cash and cash equivalents	\$ 3,650,761	\$ 15,003	\$ 3,441,866	\$ 7,107,630
Real estate tax receivable	640,043	-	-	640,043
Other accounts receivable	318,491	-	65,000	383,491
Due from other governments	126,587	-	-	126,587
Due from other funds	840	-	-	840
Inventory	6,161	-	-	6,161
Prepaid expenditures	287,216	-	-	287,216
Total assets	<u>5,030,099</u>	<u>15,003</u>	<u>3,506,866</u>	<u>8,551,968</u>
DEFERRED OUTFLOW OF RESOURCES	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	<u>\$ 5,030,099</u>	<u>\$ 15,003</u>	<u>\$ 3,506,866</u>	<u>\$ 8,551,968</u>
LIABILITIES AND FUND BALANCES				
Liabilities:				
Accounts payable	\$ 235,212	\$ -	\$ 81,566	\$ 316,778
Accrued payroll and related liabilities	194,236	-	-	194,236
Due to other funds	-	-	-	-
Accrued interest	14,353	-	-	14,353
Unearned revenue	177,759	-	-	177,759
Escrow deposits	597,633	-	-	597,633
Total liabilities	<u>1,219,193</u>	<u>-</u>	<u>81,566</u>	<u>1,300,759</u>
DEFERRED INFLOWS OF RESOURCES				
Unavailable taxes	622,349	-	-	622,349
Total liabilities and deferred inflows of resources	<u>1,841,542</u>	<u>-</u>	<u>81,566</u>	<u>1,923,108</u>
Fund balances:				
Nonspendable	287,216	-	-	287,216
Restricted	-	-	-	-
Committed for:				
Capital projects	-	-	3,425,300	3,425,300
Assigned to:				
Green Bank Farm improvements	20,065	-	-	20,065
2020 budget projected shortfall	1,923,566	-	-	1,923,566
Unassigned	957,710	15,003	-	972,713
Total fund balance	<u>3,188,557</u>	<u>15,003</u>	<u>3,425,300</u>	<u>6,628,860</u>
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES	<u>\$ 5,030,099</u>	<u>\$ 15,003</u>	<u>\$ 3,506,866</u>	<u>\$ 8,551,968</u>

THE TOWNSHIP OF MARPLE
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET
TO THE STATEMENT OF NET POSITION

DECEMBER 31, 2019

Total fund balances - governmental funds	\$ 6,628,860
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. These assets consist of:	
Land	\$ 5,748,476
Infrastructure assets	18,139,934
Other capital assets	15,541,815
Construction in progress	279,258
Accumulated depreciation	<u>(19,395,719)</u>
Total capital assets	20,313,764
Some revenues may be collected after year-end but are not available soon enough for the current period expenditures and therefore are deferred in the governmental funds - unavailable taxes	
	622,349
Bond costs are expended in the funds but capitalized and amortized in the government-wide statements	
	5,600
Other Post Employment Benefits are paid currently in the governmental funds, but are accrued and transferred to a trust; the Township deficit funding of the trust is reflected on these statements as a liability	
	(15,702,890)
Pension expense deferrals are capitalized and amortized in the government-wide statements (shown as net)	
	(273,334)
Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of:	
Bonds and notes payable and compensated absences and accrued interest and net pension obligation	<u>(31,581,297)</u>
Net position of governmental activities	<u><u>\$ (19,986,948)</u></u>

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

THE TOWNSHIP OF MARPLE

**STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS**

FOR THE YEAR ENDED DECEMBER 31, 2019

	General Fund	Highway Aid Fund	Capital Projects Fund	Total Governments Funds
REVENUES				
Taxes and assessments:				
Property	\$ 8,120,621	\$ -	\$ -	\$ 8,120,621
Local enabling act taxes	3,527,999	-	-	3,527,999
Licenses-permits	1,253,040	-	-	1,253,040
Fines and forfeits	40,458	-	-	40,458
Rent	185,623	-	-	185,623
Investment earnings	67,924	14,453	49,400	131,777
Public utility realty tax	10,257	-	-	10,257
Other intergovernmental and miscellaneous grants	159,931	736,094	294,000	1,190,025
Departmental earnings	305,033	-	-	305,033
Franchise fee - cable television	557,660	-	-	557,660
Pennsylvania contribution for pension and volunteer firemen	691,122	-	-	691,122
Other revenue	69,650	-	835,611	905,261
Total revenues	<u>14,989,318</u>	<u>750,547</u>	<u>1,179,011</u>	<u>16,918,876</u>
EXPENDITURES				
Current:				
General government	1,644,908	-	6,228	1,651,136
Public safety	7,009,397	-	405,572	7,414,969
Public Works - Highways and streets	1,870,749	-	6,823	1,877,572
Culture and recreation	754,483	-	7,341	761,824
Pension	1,695,266	-	-	1,695,266
Library contribution	761,064	-	-	761,064
Debt service:				
Principal	733,000	-	-	733,000
Interest	392,294	-	51,739	444,033
Issuance costs	59,930	-	130,069	189,999
Capital outlay:				
Public safety	-	-	226,892	226,892
Public Works - Highways and streets	330,481	-	1,854,087	2,184,568
Culture and recreation	-	-	44,471	44,471
General government	116,582	-	31,688	148,270
Total expenditures	<u>15,368,154</u>	<u>-</u>	<u>2,764,910</u>	<u>18,133,064</u>
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(378,836)	750,547	(1,585,899)	(1,214,188)
OTHER FINANCING SOURCES (USES) OF FUNDS				
Other post employment benefit trust funding	(75,000)	-	-	(75,000)
Proceeds of debt	5,842,182	-	10,154,000	15,996,182
Refunding of debt	(5,743,189)	-	(5,025,000)	(10,768,189)
Operating transfer in	1,060,000	-	-	1,060,000
Operating transfer out	-	(835,000)	(668,328)	(1,503,328)
Total other financing sources (uses) of funds	<u>1,083,993</u>	<u>(835,000)</u>	<u>4,460,672</u>	<u>4,709,665</u>
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER USES OF FUNDS	705,157	(84,453)	2,874,773	3,495,477
FUND BALANCE - BEGINNING	2,483,400	99,456	550,527	3,133,383
FUND BALANCE - ENDING	<u>\$ 3,188,557</u>	<u>\$ 15,003</u>	<u>\$ 3,425,300</u>	<u>\$ 6,628,860</u>

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

THE TOWNSHIP OF MARPLE

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND
BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

FOR THE YEAR ENDED DECEMBER 31, 2019

Net change in fund balances - total governmental funds		\$ 3,495,477
Amounts reported for governmental activities in the statement of activities are different because:		
Capital outlays are reported as expenditures in governmental funds. However, in the statement of activities, the cost of capital assets is allocated over their estimated useful lives as depreciation expense. In the current period these amounts were:		
Capital outlay - inclusive of capital lease payment	\$ 2,604,201	
Depreciation expense	<u>(962,647)</u>	
		1,641,554
Repayment of long term debt is reported as an expenditure in governmental funds, but the repayment reduces long-term liabilities in the statement of net assets. In the current year, these amounts consisted of:		
Principal repayment		733,000
Decrease in severance pay accrual		40,709
Proceeds of debt		(15,996,182)
Refunding of debt		10,768,189
Amortization of discount		(1,236)
Change of post employment benefit actuarial determinations		(527,227)
Pension expense reflected in the governmental statements is increased pursuant to actuarial determination of net pension obligations, pension expense and amortizations		(392,734)
Because some property taxes will not be collected for several months after the after the Township fiscal year ends, they are not considered "available" revenues and are deferred in the governmental funds. Deferred tax revenues are not reflected in the government wide financial statements and unavailable taxes in the governmental are included in revenue pursuant to accrual basis of accounting		<u>55,739</u>
Change in net position of governmental activities		<u>\$ (182,711)</u>

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

TOWNSHIP OF MARPLE
STATEMENT OF NET POSITION
PROPRIETARY FUNDS

DECEMBER 31, 2019

	SEWER FUND	REFUSE FUND	PAXON HOLLOW COUNTRY CLUB FUND	TOTAL
Assets				
Current:				
Cash and cash equivalents	\$ 551,420	\$ 567,547	\$ 1,520,062	\$ 2,639,029
Accounts receivable, net of allowance for uncollectibles	665,411	261,467	3,140	930,018
Prepaid expenditures	16,501	34,457	23,929	74,887
Total current assets	1,233,332	863,471	1,547,131	3,643,934
Property and equipment, net of accumulated depreciation	671,170	337,445	4,128,027	5,136,642
Other:				
Deferred expenses, net of accumulated amortization	-	-	1,360	1,360
Total assets	1,904,502	1,200,916	5,676,518	8,781,936
Deferred outflows of resources				
Deferred pension related expenses	20,262	117,920	87,704	225,886
Total assets and deferred outflows of resources	\$ 1,924,764	\$ 1,318,836	\$ 5,764,222	\$ 9,007,822
Liabilities				
Current:				
General obligation bonds payable - current portion	\$ -	\$ -	\$ 172,400	\$ 172,400
Accounts payable	14,729	118,449	26,654	159,832
Accrued payroll and payroll taxes	3,249	19,565	4,861	27,675
Accrued interest	-	-	3,167	3,167
Due to other funds	75	438	327	840
Unearned revenue	-	-	196,476	196,476
Total current liabilities	18,053	138,452	403,885	560,390
Long-term:				
Net pension liability	33,372	194,216	144,450	372,038
General obligation bonds payable - long term portion	-	-	3,271,132	3,271,132
Total long-term liabilities	33,372	194,216	3,415,582	3,643,170
Total liabilities	51,425	332,668	3,819,467	4,203,560
Deferred inflows of resources				
Deferred inflow on pension related costs	39,446	229,563	170,739	439,748
Deferred gain on refinancing (net of amortization)	-	-	12,262	12,262
Total liabilities and deferred inflows of resources	90,871	562,231	4,002,468	4,655,570
Net position				
Invested in capital assets, net of related debt	671,170	337,445	685,855	1,694,470
Unrestricted	1,162,723	419,160	1,075,899	2,657,782
Total net position	1,833,893	756,605	1,761,754	4,352,252
Total liabilities and net position	\$ 1,924,764	\$ 1,318,836	\$ 5,764,222	\$ 9,007,822

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

TOWNSHIP OF MARPLE

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

PROPRIETARY FUNDS

FOR THE YEAR ENDED DECEMBER 31, 2019

	SEWER FUND	REFUSE FUND	PAXON HOLLOW COUNTRY CLUB FUND	TOTAL
Operating revenues:				
Charges for services	\$ 3,559,365	\$ 1,995,554	\$ 1,225,218	\$ 6,780,137
Membership fees	-	-	46,930	46,930
Rental income	-	-	636,302	636,302
Other income	47	14,708	50,441	65,196
Total operating revenues	<u>3,559,412</u>	<u>2,010,262</u>	<u>1,958,891</u>	<u>7,528,565</u>
Operating expenses:				
Salaries and wages	123,339	717,791	533,865	1,374,995
Employee benefits	60,600	389,598	162,792	612,990
Pension expense	9,369	41,572	66,404	117,345
Vehicle fuel	10,159	51,861	27,426	89,446
Repairs and maintenance	33,622	85,549	136,571	255,742
Insurance	29,723	29,493	24,269	83,485
Bad debt expense	379	888	-	1,267
Expenses - sewer authorities	3,354,309	-	-	3,354,309
Expenses - waste management authorities	-	506,457	-	506,457
Utilities	5,774	-	31,804	37,578
Golf course maintenance	-	-	133,039	133,039
Supplies	12,092	13,623	28,336	54,051
Cart rental expense	-	-	81,128	81,128
Other services and charges	10,381	20,452	220,832	251,665
Recycling fees and supplies	-	95,669	-	95,669
Depreciation	76,531	66,545	266,149	409,225
Amortization	-	-	5,745	5,745
Total operating expenses	<u>3,726,278</u>	<u>2,019,498</u>	<u>1,718,360</u>	<u>7,464,136</u>
Operating income (loss)	<u>(166,866)</u>	<u>(9,236)</u>	<u>240,531</u>	<u>64,429</u>
Non-operating revenues (expenses):				
Pennsylvania contribution for pension	10,455	60,842	45,251	116,548
Amortization of gain on refunding	-	-	4,084	4,084
Issuance costs	-	-	(29,625)	(29,625)
Investment earnings	6,933	11,275	12,721	30,929
Interest expense	-	-	(112,286)	(112,286)
Total non-operating revenues (expenses)	<u>17,388</u>	<u>72,117</u>	<u>(79,855)</u>	<u>9,650</u>
Income (loss) before operating transfers	(149,478)	62,881	160,676	74,079
Operating transfers (in)	-	-	668,328	668,328
Operating transfers (out)	<u>(100,000)</u>	<u>(25,000)</u>	<u>(100,000)</u>	<u>(225,000)</u>
	<u>(100,000)</u>	<u>(25,000)</u>	<u>568,328</u>	<u>443,328</u>
Change in net position	(249,478)	37,881	729,004	517,407
Net position - beginning	2,083,371	718,724	1,032,750	3,834,845
Net position - ending	<u>\$ 1,833,893</u>	<u>\$ 756,605</u>	<u>\$ 1,761,754</u>	<u>\$ 4,352,252</u>

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

TOWNSHIP OF MARPLE
STATEMENT OF CASH FLOWS
PROPRIETARY FUNDS
FOR THE YEAR ENDED DECEMBER 31, 2019

	SEWER FUND	REFUSE FUND	PAXON HOLLOW COUNTRY CLUB FUND	TOTAL
Cash flows from operating activities:				
Cash received from users	\$ 3,482,420	\$ 2,041,531	\$ 2,023,286	\$ 7,547,237
Cash paid to employees	(183,498)	(1,106,386)	(695,310)	(1,985,194)
Cash payments to suppliers for goods and services	(3,479,636)	(852,406)	(753,393)	(5,085,435)
Net cash provided (used) by operating activities	(180,714)	82,739	574,583	476,608
Cash flows from non-capital financing activities:				
Operating transfer (out)	(100,000)	(25,000)	568,328	443,328
Cash flows from capital and related financing activities:				
Acquisition of capital assets	-	-	(50,335)	(50,335)
Principal paid on capital lease obligations	-	-	(44,216)	(44,216)
Principal paid including refinancing on debt obligations	-	-	(2,946,281)	(2,946,281)
Issuance costs	-	-	(29,625)	(29,625)
Proceeds of debt	-	-	2,878,907	2,878,907
Interest paid on debt obligations	-	-	(145,624)	(145,624)
Net cash provided (used) by capital and related financing activities	-	-	(337,174)	(337,174)
Cash flows from investing activities:				
Interest earnings	6,933	11,275	12,721	30,929
Net increase (decrease) in cash and cash equivalents	(273,781)	69,014	818,458	613,691
Cash and cash equivalents - beginning	825,201	498,533	701,604	2,025,338
Cash and cash equivalents - ending	\$ 551,420	\$ 567,547	\$ 1,520,062	\$ 2,639,029
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:				
Operating income (loss)	\$ (166,866)	\$ (9,236)	\$ 240,531	\$ 64,429
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:				
Depreciation	76,531	66,545	266,149	409,225
Amortization	-	-	5,745	5,745
Bad debt expense	379	888	-	1,267
Pension expense paid by General Fund	9,369	41,572	66,404	117,345
Changes in assets and liabilities:				
Interfund	(818)	(7,033)	(6,680)	(14,531)
Accounts receivable	(87,965)	(29,573)	-	(117,538)
Prepaid expenditures	398	(2,997)	(1,188)	(3,787)
Accounts payable and accrued expenses	(11,742)	22,573	(18,662)	(7,831)
Unearned revenue	-	-	22,284	22,284
Net cash provided by operating activities	\$ (180,714)	\$ 82,739	\$ 574,583	\$ 476,608

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

TOWNSHIP OF MARPLE
STATEMENT OF FIDUCIARY NET POSITION
DECEMBER 31, 2019

	POLICE PENSION FUND	MUNICIPAL PENSION FUND	OPEB TRUST FUND	TOTAL
Assets				
Cash and cash equivalents	\$ 1,752,405	\$ 254,521	\$ 90,328	\$ 2,097,254
Investments (at market value)	15,696,798	7,156,376	2,174,798	25,027,972
Prepaid benefits and other prepaids	151,797	25,976	-	177,773
Total assets	<u>17,601,000</u>	<u>7,436,873</u>	<u>2,265,126</u>	<u>27,302,999</u>
Liabilities				
Accounts payable	-	-	-	-
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Net position				
Restricted	<u>\$ 17,601,000</u>	<u>\$ 7,436,873</u>	<u>\$ 2,265,126</u>	<u>\$ 27,302,999</u>

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

TOWNSHIP OF MARPLE
STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
FOR THE YEAR ENDED DECEMBER 31, 2019

	POLICE PENSION FUND	MUNICIPAL PENSION FUND	OPEB TRUST FUND	TOTAL
Additions:				
Contributions:				
State subsidies - Act 205	\$ 318,266	\$ 311,555	\$ -	\$ 629,821
Employee contributions	193,178	111,689	-	304,867
Township contributions	1,182,832	-	75,000	1,257,832
Total contributions	1,694,276	423,244	75,000	2,192,520
Investment earnings:				
Net appreciation in fair value of investments	2,650,090	1,130,474	334,495	4,115,059
Investment earnings	373,333	162,924	49,740	585,997
Less investment expense	(45,804)	(19,530)	(9,981)	(75,315)
Total investment loss	2,977,619	1,273,868	374,254	4,625,741
Total additions	4,671,895	1,697,112	449,254	6,818,261
Deductions:				
Pension benefits and refunds	1,642,625	388,072	-	2,030,697
Other services and charges	36,340	30,550	-	66,890
Total deductions	1,678,965	418,622	-	2,097,587
Change in net position	2,992,930	1,278,490	449,254	4,720,674
Net position - beginning of the year	14,608,070	6,158,383	1,815,872	22,582,325
Net position - end of the year	<u>\$ 17,601,000</u>	<u>\$ 7,436,873</u>	<u>\$ 2,265,126</u>	<u>\$ 27,302,999</u>

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

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Township's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations).

The more significant accounting policies established in GAAP and used by the Township are discussed below.

A. Reporting Entity

The Township is governed by an elected Board of Commissioners. Accounting principles generally accepted in the United States of America require that the financial statements present the Township and its component units, entities for which the Township is considered to be financially accountable. Blended component units, although legally separate entities, are, in substance, part of the Township's operations and so data from these units are required to be combined with data of the primary Township. Each discretely presented component unit, on the other hand, is required to be reported in a separate column in the government-wide financial statements to emphasize it is legally separate from the Township.

Discretely Presented Component Unit

The Marple Public Library serves the residents of Marple Township as well as the residents of Delaware County. The Library's governing board approves its own budget. However, the Library is fiscally dependent upon the Township because it receives a substantial portion of its operating funds from them and its building is occupied rent-free from the Township. The Library is presented as a governmental fund type and has a December 31 year end. Copies of the Library's financial statements may be obtained at the Library administrative office.

B. Government-Wide and Fund Financial Statements

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

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment, and 2) grants and contributions that are restricted to meeting the operational or capital requirements of

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

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

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

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund and fiduciary fund financial statements. 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, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

Property taxes, franchise taxes, licenses and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Only a portion of special assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be measurable and available only when cash is received by the Township.

The Township reports the following major governmental funds:

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

Highway Aid Fund—The Highway Aid Fund is a special revenue fund used to account primarily for State Highway grants and aid and expenditures related to roads pursuant to Commonwealth regulations.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Capital Projects Fund – The Capital Projects Fund is used to account for financial resources to be used for the acquisition or construction of major capital assets other than those financed by enterprise operations.

The Township reports the following major proprietary funds:

Sewer Fund – The Sewer Fund is used to account for the operations of the Township's sewer treatment systems.

Refuse Fund – The Refuse Fund is used to account for the operations of the Township's trash and recycling collection program.

Paxon Hollow Country Club Fund – The Paxon Hollow Country Club Fund is used to account for the operations of the Township's public golf course.

Additionally, the Township reports the following fund types:

Fiduciary Funds – Fiduciary Funds are used to account for assets held by the Township in a trustee capacity or as an agent for individuals, private organizations, or other governments. Pension Trust Funds are fiduciary funds which account for the activities of the Police and Municipal Pension Plans and OPEB Trust Fund, which accumulate resources for the pension benefit payments to qualified employees. The Township has adopted GASB No. 84, *Fiduciary Activities*, which established certain criteria for identifying fiduciary activities. Those funds shown within the Fiduciary Funds meet the criteria for inclusion.

Amounts reported as program revenues include 1) charges to customers or applicants for goods, services or privileges, 2) operating grants and contributions, and 3) capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

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

For purposes of the statements of cash flows of proprietary funds, cash equivalents include all highly liquid debt instruments with original maturities of three months or less. When both restricted and unrestricted resources are available for use, it is the Township's policy to use restricted resources first, then unrestricted resources as they are needed.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D. Assets, Liabilities and Net Position or Equity

Deposits and Investments

With the exception of the Pension Trust Funds, the Township is permitted under state law to invest funds consistent with sound business practice in the following types of investments:

Obligations of (a) the United States of America or any of its agencies or instrumentalities backed by the full faith and credit of the United States of America, (b) the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the Commonwealth, or (c) any political subdivision of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the political subdivision.

Deposits in savings accounts or time deposits or share accounts of institutions insured by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation to the extent that such accounts are so insured and, for any amounts above the insured maximum, provided that approved collateral as provided by law therefore shall be pledged by the depository.

Fair Value Measurement

The Township's investments are measured and reported at fair value and are classified according to the following hierarchy:

Level 1—Investments reflect prices quoted in active markets.

Level 2—Investments reflect prices that are based on a similar observable asset either directly or indirectly, which may include inputs in markets that are not considered to be active.

Level 3—Investments which reflect prices based on unobservable resources.

The categorization of investments within the hierarchy is based upon the pricing transparency of the instrument and should not be perceived as the particular investment's risk.

The Township considers all investments to be Level 1.

Receivables and Payables

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due from other funds" (i.e., the current portion of interfund loans) or "due to other funds" (i.e., the current portion of interfund loans). All other outstanding balances between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

All trade and property tax receivables are shown net of any allowance for uncollectibles. There is no property tax receivable allowance at December 31, 2019.

Deferred Inflows and Outflows of Resources

Deferred outflows of resources include such items as:

- Grants paid in advance to a grantee
- Deferred amounts from refunding of debt
- Decrease in value of derivative instruments
- Payments made to a pension fund after the actuarial year but before the end of the fiscal year

Deferred inflows of resources include such items as:

- Grants received in advance when time requirements are the only eligibility requirement that has not been met
- Resources received in advance that are related to an imposed nonexchange transaction such as prepaid taxes
- Assets recorded in governmental fund financial statements for which revenue is not available such as taxes receivable, previously reported as "deferred" revenue in the fund financial statements
- Current and advance refunding related items
- Increase in fair value of derivative instruments
- Service concession arrangements for upfront payments.

Inventories

All inventories are valued at cost using the first-in/first-out (FIFO) method. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased.

Capital Assets

Capital assets, which include property, plant and equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items) are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the Township as assets with an estimated useful life in excess of one year and an initial, individual cost of more than \$2,000 for other than infrastructure assets and \$5,000 for infrastructure assets. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at date of donation.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The costs of normal maintenance and repairs that do not add to the value of the assets or materially extend the assets' lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during construction is not capitalized.

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

Buildings	20-40 years
Land improvements	20 years
Infrastructure	20-40 years
Sewer system	25 years
Furniture and equipment	3-10 years
Golf course improvements	20 years
Golf course clubhouse	20 years
Book collection	5 years
Leasehold improvements	20 years

Compensated Absences

It is the Township's policy not to permit employees to accumulate earned but unused vacation beyond the current year. Township employees are credited with vacation at rates which vary with length of service or job classification. Vacation must be taken in the year in which it was earned but with approval may be carried over no later than March of the subsequent year. If separation of service occurs in the year earned, the unused balance of the amount earned is paid at separation.

Accrued Severance Pay

In accordance with the police union contract, when an officer terminates his employment (whether for normal retirement, service-connected disability, or non-service connected disability), he shall receive fifty (50) days severance pay at his then rate of pay. Any officer who had accumulated a given number of days of severance pay prior to January 1, 1987 under the provision then applicable to severance pay, will not lose credit for those accrued severance pay days. Any such days will, therefore, be added to rather than replaced by the fifty days (400 hours) severance pay.

Long-Term Obligations

In the government-wide financial statements and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities or proprietary fund type statement of net position. Bond premiums and discounts are considered to be deferred inflows or outflows of resources and amortized over the life of the bonds using the straight-line method which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed in the year of issuance.

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Net position

Government-wide Statements

Equity is classified as net position and displayed in three components:

- a. Invested in capital assets, net of related debt—consists of capital assets including restricted capital assets net of accumulated depreciation and reduced by the outstanding balances of borrowings that are attributable to the acquisition, construction or improvement of those assets.
- b. Restricted net position—consists of net position with constraints placed on the use either by outside groups such as grantors or laws and regulations of other governments; or through law.
- c. Unrestricted net position—includes all other net position that do not meet the definition of “restricted” or “invested in capital assets, net of related debt.”

Fund Statements

Governmental fund equity is classified as fund balance. In the fund financial statements, governmental fund balance is presented in five possible categories:

Nonspendable — resources which cannot be spent because they are either a) not in spendable form) or; b) legally or contractually required to be maintained intact.

Restricted — resources with constraints placed on the use of resources are either a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments; b) imposed by law through constitutional provisions or enabling legislation.

Committed — resources which are subject to limitations the government imposes upon itself at its highest level of decision making, and that remain binding unless removed in the same manner.

Assigned — resources neither restricted nor committed for which a government has a stated intended use as established by the Board or an official to which the Board has delegated the authority to assign amounts for specific purposes.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Unassigned — resources which cannot be properly classified in one of the other four categories. The General fund is the only fund that reports a positive unassigned fund balance amount. Unassigned balances also include negative balances in the governmental funds reporting resources restricted for specific programs.

Estimates

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

NOTE 2 BUDGETARY INFORMATION

Budgets are adopted on a basis consistent with accounting principles generally accepted in the United States of America. An annual appropriated budget is adopted for the general fund. All annual appropriations lapse at fiscal year-end. Project-length financial plans are adopted for all capital projects funds.

The Township follows these procedures in establishing the budgetary data reflected in the financial statements:

1. Prior to October 31, a proposed operating budget is submitted to the Township Board of Commissioners for the fiscal year commencing the following January 1. The operating budget includes proposed expenditures and the means of financing them.
2. Public hearings are conducted at the Township offices to obtain taxpayer comments. Prior to January 1, the budget is legally enacted through passage of an ordinance.
3. Budgeted amounts as of December 31, 2019 are as originally adopted, or as amended by the Township Board of Commissioners.

The following presents those areas which incurred an excess of expenditures over appropriations for the year ended December 31, 2019 as follows:

	Excess Expenditures Over Legally Adopted Budget
Debt issuance costs	\$ 59,930

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 2 BUDGETARY INFORMATION (continued)

There was sufficient revenue and fund balance to allow for the expenditure. Expenditures in total were significantly under appropriations for the period.

The Required Supplementary Information which presents the General Fund budget to actual is provided in budgetary categories and does not segregate capital outlay as shown in the Statement of Revenues, Expenditures and Changes in Fund Balance. The Supplementary Information presenting the General Fund in detail also provides the information within its budgetary categories inclusive of capital outlay.

NOTE 3 DEPOSITS AND INVESTMENTS

Deposits – As of December 31, 2019, the aggregate bank balance included in cash and cash equivalents of the primary government, the fiduciary fund, and the component unit (Library) was \$11,966,815 of which \$821,089 is insured by the federal depository insurance (FDIC). Therefore, included in bank deposits is the remaining \$11,145,726 collateralized as noted below pursuant to Act 72. The Township maintains a cash checking account which is available for use by all funds. By State statute, the Township may appoint one or more depositories for Township funds and approve security to be furnished by any such depository. This security may be in the form of collateral consisting of obligations of the United States or the Commonwealth of Pennsylvania, or any political subdivision thereof, deposited with the bank or trust company. Pennsylvania Act 72 of 1971, as amended, allows depositories to satisfy the collateralization requirement by pooling eligible investments to cover total public funds on deposit in excess of federal insurance. Such pooled collateral is pledged with the financial institution's trust department.

Custodial Credit Risk – Deposits: Custodial credit risk is the risk that in the event of a bank failure, the Township's deposits may not be returned to it. The Township does not have a policy for custodial credit risk. In the normal course of business, the Township may have deposits that exceed insured balances. The remaining balances over insured limits are covered by collateral held by the institution's trust department on a pooled basis not in the name of the Township.

Investments – The Township has an arrangement to invest its excess cash with the Pennsylvania Local Government Investment Trust (PLGIT). The market value of the investments approximates cost. The amount invested in PLGIT represents ownership of shares in a trust, which invests solely in allowable investment securities. Because of the nature of this arrangement, it is not possible to categorize the credit risk of the Township's investment in the trust.

Custodial Credit Risk – Investments – For an investment, custodial 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 security that are in the possession of an outside party. The Township has no investment subject to custodial credit risk.

Interest Rate Risk – Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment or deposit. The Township has no formal

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 3 DEPOSITS AND INVESTMENTS (continued)

policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation. The Township has no investment policy that would limit its investment choices to certain credit ratings. The credit risk of a debt instrument is measured by a NRSRO (Morningstar for bond mutual funds or Moody's for bonds and mortgages). U.S. government obligations are not considered to have credit risk and do not require disclosure of credit risk.

Concentration of Credit Risk – The Township has no investment policy that would limit the amount the Township may invest in one issuer. The Pension Plans and the Trust Plan for post employment benefits have formal investment policies that address concentration of credit risk prohibiting the investment of more than 5% of net plan assets in a single issuer. Neither of the plans had investments exceeding 5% the respective plans' fiduciary net positions in any one organization as of December 31, 2019. However, each of the plans were invested in various mutual funds in excess of 5% of the net plan assets as indicated below.

Foreign Currency Risk – Foreign current risk is the risk that changes in exchange rates will adversely affect the fair value of an investment. The Township has no formal investment policy that addresses foreign currency risk, however the Township held no investments that were exposed to foreign currency risk as of December 31, 2019.

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 3 DEPOSITS AND INVESTMENTS (continued)

The following represent the investments that relate to the fiduciary funds and the component unit – Library:

	Market Value	Credit Rating	Investment Duration
<u>Police Pension Plan:</u>			
Invested with broker:			
Ishares Tip Bond	\$ 873,692	various	Not applicable
Mutual funds - total bond	2,181,953	various	Not applicable
Mutual funds - international bond index	827,992	various	Not applicable
Mutual funds - intermediate term corporate bond	437,105	various	Not applicable
Mutual funds - allworld ex US	3,968,255	various	Not applicable
Mutual funds - mid cap	954,154	Not applicable	Not applicable
Mutual funds - growth	2,736,194	Not applicable	Not applicable
Mutual funds - small cap	957,068	Not applicable	Not applicable
Mutual funds - value	2,760,385	Not applicable	Not applicable
Total police pension investments	<u>15,696,798</u>		
<u>Municipal Pension Plan:</u>			
Frozen assets:			
Mutual funds - equity	52,664	Not applicable	Not applicable
Total frozen assets	<u>52,664</u>		
Invested with broker:			
Ishares TIPS Bond	381,418	various	Not applicable
Mutual funds - total bond	943,677	various	Not applicable
Mutual funds - international bond index	355,436	various	Not applicable
Mutual funds - all world ex US	1,822,071	various	Not applicable
Mutual funds - intermediate term corporate bond	189,784	various	Not applicable
Mutual funds - mid cap	434,759	Not applicable	Not applicable
Mutual funds - growth	1,257,155	Not applicable	Not applicable
Mutual funds - small cap	439,774	Not applicable	Not applicable
Mutual funds - value	1,279,638	Not applicable	Not applicable
Total municipal pension investments	<u>7,103,712</u>		
OPEB Trust Fund			
Mutual funds	2,174,798	various	Not applicable
	<u>2,174,798</u>		
Total investments fiduciary funds	<u>\$ 25,027,972</u>		
Component unit - library			
Mutual funds - equity	<u>\$ 221,975</u>	Not applicable	Not applicable

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 3 DEPOSITS AND INVESTMENTS (continued)

The pension plans have established an investment policy regarding the allocation of invested assets and may be amended by the Township Board of Commissioners and its Pension Board. The policy strategy acts to reduce risk while maximizing returns through the prudent diversification of the portfolio in order to maintain a fully funded status and meet the benefit and expense obligations as they become due. Both the Police Pension Plan and the Non-Uniform Pension Plan have the following adopted asset allocation policy as of December 31, 2019:

	Target	Long-term Expected Real Rate of return
Domestic equity	70%	5.78%
Fixed income	27%	1.35%
Cash and cash equivalents	3%	-0.31%

The net blended rate of return is 4.10% for each of the pension plans (excluding the inflation assumption). The long-term expected rate of return including inflation was 6.35%.

For the year ended December 31, 2019, the annual money-weighted rate of return on the Police pension plan investments was 21.43%. The annual money-weighted rate of return on the Non-Uniform plan investments was 21.16%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for changing amounts actually invested.

The trustees of the OPEB trust have established an investment policy regarding the allocation of invested assets and has the following adopted asset allocation policy as of December 31, 2019:

	Target	Long-term Expected Real Rate of return
Domestic equity	46.00%	5.80%
International funds	24.00%	6.15%
Fixed income	21.00%	1.65%
Global funds	3.00%	2.75%
TIPS	3.00%	1.05%
Cash and cash equivalents	3.00%	40.00%

The net blended rate of return is 4.10% for the plan net of inflation assumption. The expected real return of the trust is 7.25% blended with the 20-year Aa bond rate of 2.75%. The blended rate is based on the 7.25% from 2035 on, and 2.75% before that time.

For the year ended December 31, 2019, the annual money-weighted rate of return on the OPEB investments was approximately 20.9%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for changing amounts actually invested.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 4 PROPERTY TAXES / TAXES RECEIVABLE

Property taxes attach as an enforceable lien on property as of March 1 of the following year. Taxes are levied on February 1 and payable in the following periods:

Discount period – February 1 to March 31 – 2% of gross levy

Flat period – April 1 to May 31

Penalty period – June 1 to collection – 10% of gross levy

Taxes are returned to the County for collection after February 28 of the subsequent year.

The following is a detail analysis of current tax revenues on the Balance Sheet:

	ASSESSED VALUATION	TOTAL TAX LEVY
Tax rate in mills	\$ 1,842,233,918	4.480
Tax duplicate, adjusted by authorized revisions	\$ 8,224,937	\$ 8,224,937
Interims	25,251	25,251
Add: penalties applied		43,768
Deduct:		
Collections		8,171,103
Total deductions		8,171,103
2019 Property tax receivable including penalty		\$ 122,853
2019 property taxes receivable	\$ 108,828	
2018 interim taxes receivable	2,856	
Penalties imputed on 2019 delinquencies	11,169	
Delinquent property taxes receivable	517,189	
Total property taxes receivable	<u>\$ 640,043</u>	

NOTE 5 ACCOUNTS RECEIVABLE AND DUE FROM OTHER GOVERNMENTS

Accounts receivable and Due from Other Governments on the Balance Sheet for the Governmental Funds and the Statement of Net Position for the Proprietary Funds at December 31, 2019 are as follows:

	General Fund	Capital Projects Fund	Sewer Fund	Refuse Fund	Paxon Hollow Fund
Franchise fee - Cable TV	\$ 139,978	\$ -	\$ -	\$ -	\$ -
Fees	-	-	696,199	269,554	3,140
Grants and intergovernmental payments	153,582	65,000	-	-	-
Transfer Taxes	57,331	-	-	-	-
Health insurance reimbursements	14,911	-	-	-	-
Miscellaneous	79,276	-	-	-	-
	<u>445,078</u>	<u>65,000</u>	<u>696,199</u>	<u>269,554</u>	<u>3,140</u>
Less: allowance for uncollectibles	-	-	(30,788)	(8,087)	-
Accounts receivable (net)	<u>\$ 445,078</u>	<u>\$ 65,000</u>	<u>\$ 665,411</u>	<u>\$ 261,467</u>	<u>\$ 3,140</u>

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 6 INVENTORY AND PREPAID ASSETS

	General Fund	Sewer Fund	Refuse Fund	Paxon Hollow Country Club
Inventory	\$ 6,161	\$ -	\$ -	\$ -
Prepaid expenditures	287,216	16,501	34,457	23,929
Total other current assets	<u>\$ 293,377</u>	<u>\$ 16,501</u>	<u>\$ 34,457</u>	<u>\$ 23,929</u>

NOTE 7 INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

Interfund receivables and payables arise from interfund transactions. Principally, these amounts result from operating subsidies or loans. Interfund receivables and payables are eliminated within the government-wide financial statements but are shown on the governmental fund statements. At the balance sheet date, the amount of interfund receivables is equal to the amount of interfund payables as follows:

	Interfund Receivables	Interfund Payables
General fund	\$ 840	\$ -
Sewer fund	-	75
Refuse fund	-	438
Paxon Hollow Country Club fund	-	327
	<u>\$ 840</u>	<u>\$ 840</u>

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

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to spend them, (2) use unassigned revenues collected to finance various programs accounted for in other funds pursuant to authorizations. Interfund transfers are made from the sewer and refuse funds and Paxon Hollow Country Club to the general fund for management fees. The highway aid fund makes transfers to the general fund for highway projects.

	Transfer to Other Funds	Transfer from Other Funds
General fund	\$ -	\$ 1,060,000
Paxon Hollow fund	100,000	668,328
Sewer fund	100,000	-
Refuse fund	25,000	-
Capital projects fund	668,328	-
Highway aid fund	835,000	-
	<u>\$ 1,728,328</u>	<u>\$ 1,728,328</u>

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 8 CAPITAL ASSETS

	Balance 01/01/19	Additions	Deletions	Balance 12/31/19
<u>Governmental Activities</u>				
Capital assets not being depreciated				
Land	\$ 5,748,476	\$ -	\$ -	\$ 5,748,476
Construction in progress	1,338,495	279,258	1,338,495	279,258
Total capital assets not being depreciated	7,086,971	279,258	1,338,495	6,027,734
Capital assets being depreciated				
Land improvements	1,211,462	176,522	-	1,387,984
Buildings	8,653,720	104,198	-	8,757,918
Infrastructure	15,500,736	2,639,198	-	18,139,934
Furniture and equipment	4,451,529	743,520	-	5,195,049
Subtotal	29,817,447	3,663,438	-	33,480,885
Total capital assets before capital lease	36,904,418	3,942,696	1,338,495	39,508,619
Capital lease	200,864	-	-	200,864
Total capital assets	37,105,282	3,942,696	1,338,495	39,709,483
Accumulated depreciation				
Land improvements	452,830	51,884	-	504,714
Buildings	2,087,661	228,078	-	2,315,739
Infrastructure	11,952,330	453,884	-	12,406,214
Furniture and equipment	3,940,251	228,801	-	4,169,052
Total accumulated depreciation	18,433,072	962,647	-	19,395,719
Governmental activities capital assets, net of depreciation	\$ 18,672,210	\$ 2,980,049	\$ 1,338,495	\$ 20,313,764

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 8 CAPITAL ASSETS (continued)

	Balance 01/01/19	Additions	Deletions	Balance 12/31/19
<u>Business-type activities</u>				
Capital assets not being depreciated				
Land	\$ 1,073,435	\$ -	\$ -	\$ 1,073,435
Construction in progress	-	25,000	-	25,000
Total capital assets not being depreciated	1,073,435	25,000	-	1,098,435
Capital assets being depreciated				
Furniture and equipment	3,485,570	-	-	3,485,570
Golf course clubhouse	4,584,359	25,335	-	4,609,694
Golf course improvements	1,108,122	-	-	1,108,122
Sewer system	7,278,877	-	-	7,278,877
Total capital assets being depreciated	16,456,928	25,335	-	16,482,263
Total capital assets	17,530,363	50,335	-	17,580,698
Accumulated depreciation				
Furniture and equipment	2,756,689	174,905	-	2,931,594
Golf course clubhouse	1,706,994	154,632	-	1,861,626
Golf course improvements	862,553	43,226	-	905,779
Sewer system	6,708,596	36,461	-	6,745,057
Total accumulated depreciation	12,034,832	409,224	-	12,444,056
Business-type activities				
Capital assets, net of depreciation	\$ 5,495,531	\$ (358,889)	\$ -	\$ 5,136,642

Component unit – Marple Public Library

	Balance 01/01/19	Additions	Deletions	Balance 12/31/19
Capital assets:				
Leasehold improvements	\$ 211,500	\$ 8,815	\$ -	\$ 220,315
Furniture and equipment	281,090	5,744	-	286,834
Total capital assets	492,590	14,559	-	507,149
Accumulated depreciation for:				
Leasehold improvements	158,062	12,436	-	170,498
Furniture and equipment	275,452	2,681	-	278,133
Total accumulated depreciation	433,514	15,117	-	448,631
Capital assets, net	59,076	(558)	-	58,518
Book collection:				
Exhaustible book collection	843,249	83,943	(125,614)	801,578
Accumulated depreciation for:				
Exhaustible book collection	660,660	89,820	(125,614)	624,866
Book collection, net	182,589	(5,877)	-	176,712
Total capital assets	\$ 241,665	\$ (6,435)	\$ -	\$ 235,230

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 9 LONG-TERM DEBT

	Principal Outstanding 01/01/19	Refunding/ Maturities	Additions	Principal Outstanding 12/31/19	Amounts Due in One Year
General obligation note series A of 2015	\$ 6,291,000	\$ 297,000	\$ -	\$ 5,994,000	\$ 305,000
General obligation note series B of 2015	598,000	28,000	-	570,000	29,000
General obligation note series C of 2015	1,417,000	189,000	-	1,228,000	192,000
General obligation note series A of 2016	2,992,000	2,992,000	-	-	-
General obligation note series A of 2017	1,886,000	1,886,000	-	-	-
General obligation note series B of 2017	1,008,000	1,008,000	-	-	-
General obligation note series C of 2017	3,046,000	3,046,000	-	-	-
General obligation note Webster financing	-	5,025,000	5,025,000	-	-
General obligation note Series A of 2019	-	-	5,129,000	5,129,000	88,000
General obligation note Series B of 2019	-	-	2,826,000	2,826,000	140,000
General obligation note Series C of 2019	-	-	3,094,000	3,094,000	1,000
General obligation note Series D of 2019	-	-	2,796,000	2,796,000	200,000
	<u>\$ 17,238,000</u>	<u>\$ 14,471,000</u>	<u>\$ 18,870,000</u>	<u>21,637,000</u>	<u>955,000</u>
Net pension obligation				13,624,796	-
Other post employment benefit obligation				15,702,890	-
Severance pay				135,071	-
Total long term liabilities				<u>\$ 51,099,757</u>	<u>\$ 955,000</u>
Governmental Funds	\$ 10,768,189				
Proprietary Funds	3,702,811				
	<u>\$ 14,471,000</u>				

The above General Obligation Notes at December 31, 2019 totaled \$21,637,000. A refinancing was performed in 2019 of the General Obligation Notes Series A, B and C of 2017 and Series A of 2016 along with a 2019 Note for a total of \$13,584,000. The refinancing had an estimated savings of \$2,505,861.

The annual requirements to amortize all debts outstanding as of December 31, 2019 are as follows:

Year	Principal	Interest	Total
2020	\$955,000	\$492,619	\$1,447,619
2021	1,028,000	409,062	1,437,062
2022	1,048,000	388,890	1,436,890
2023	1,069,000	368,327	1,437,327
2024	1,076,000	347,435	1,423,435
2025-2029	5,697,000	1,399,418	7,096,418
2030-2034	6,279,000	787,379	7,066,379
2035-2038	4,485,000	173,074	4,658,074
	<u>\$21,637,000</u>	<u>\$4,366,206</u>	<u>\$26,003,206</u>

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 9 LONG-TERM DEBT (continued)

	Principal Outstanding
General Obligation Notes Series A of 2015 in the amount of \$6,800,000, bearing interest at 2.049%, maturing in 2035.	\$5,994,000
General Obligation Note Series B of 2015 in the amount of \$630,000, bearing interest at 2.049%, maturing in 2035.	570,000
General Obligation Note Series C of 2015 in the amount of \$2,020,000 (partially used to refund General Obligation Bond Series B of 2010), bearing interest at 2.049%, maturing in 2025.	1,228,000
General Obligation Note Series A of 2019 in the amount of \$5,129,000 (partially used to refund General Obligation Note of 2019), bearing interest at 2.05%, maturing in 2038.	5,129,000
General Obligation Note Series B of 2019 in the amount of \$2,826,000 (partially used to refund General Obligation Notes A and B of 2017) bearing interest at 2.05%, maturing in 2036.	2,826,000
General Obligation Note Series C of 2019 in the amount of \$3,094,000 (partially used to refund General Obligation Note Series C of 2017), bearing interest at 2.05%, maturing in 2036.	3,094,000
General Obligation Note Series D of 2019 in the amount of \$2,796,000 (partially used to refund General Obligation Note Series A of 2016), bearing interest at 2.05%, maturing in 2036.	2,796,000
Outstanding Principal	<u>\$21,637,000</u>

NOTE 10 OPERATING LEASE OBLIGATION

The Township holds capital leases for equipment both in the general fund and the Paxon Hollow Fund.

The Township entered into an operating lease for copiers in July 2019 for 48 months. The remaining lease payments are as follows:

2020	\$ 6,192
2021	6,192
2022	6,192
2023	3,096
	<u>\$ 21,672</u>

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 10 OPERATING LEASE OBLIGATION (continued)

The Township entered into an operating lease for golf equipment for Paxon Hollow in the amount of \$394,392 beginning January 1, 2020. The payment schedule was for four annual payments beginning in 2020 and ending in 2023. For every \$1 Paxon Hollow Golf Club earns in golf cart fees, the Township is obligated to the vendor for \$.30, with a maximum payment of \$99,598 annually.

Schedule of proprietary funds operating lease payments:

2020	\$	95,598
2021		99,598
2022		99,598
2023		99,598
	\$	<u>394,392</u>

NOTE 11 DEFERRED INFLOWS/OUTFLOWS OF RESOURCES

Real estate taxes collected within 60 days of the fiscal year end are recorded as current revenues. The noncurrent portion of real estate taxes is recorded as unavailable taxes on the governmental statements as deferred inflows of resources until such time as they become available. Within the government wide and proprietary fund statements, deferred inflows of resources include the unamortized portion of a deferred loss on refinancing, bond discount amortization, as well as certain pension expense deferrals. Deferred outflows on the government wide and proprietary statements include the deferred gain on a refinancing.

NOTE 12 UNEARNED REVENUE

Country club passes and prepayments for golf outings for the 2020 calendar year are reflected as unearned revenue.

	General Fund	Paxon Hollow Country Club	Total
Deposits on outings / gift cards	\$ -	\$ 196,476	\$ 196,476
Finger printing	45,799	-	45,799
Traffic signa1 - Old Marple and Sproul Roads	125,000	-	125,000
Other	6,960	-	6,960
Total unearned revenue	<u>\$ 177,759</u>	<u>\$ 196,476</u>	<u>\$ 374,235</u>

NOTE 13 SEVERANCE PAY-LONG TERM LIABILITY

Shown as part of the long-term liabilities due in more than one year is a liability for severance pay for certain retired police officers as follows:

	Balance 01/01/19	Additions	Reductions	Balance 12/31/19
Accrued severance	<u>\$ 181,871</u>	<u>\$ -</u>	<u>\$ 46,800</u>	<u>\$ 135,071</u>

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 14 OTHER POST-EMPLOYMENT BENEFITS (OPEB)

The Township provides post-employment benefits for its Uniformed retirees and dependents.

The measurement date is the Township's fiscal year end of December 31, 2019 and plan assets are measured as of that date. The total OPEB Liability is based on an actuarial valuation as of July 1, 2018 with adjustments for the one and a half year difference including service cost, interest on total OPEB liability and expected benefit payments—also referred to as the rollforward.

Plan description:

The Township's post-employment plan provides healthcare, prescription drug, vision, dental and life insurance benefits, depending on retiree's date of hire and date of retirement, to Uniformed retirees and dependents. All uniformed employees are eligible to retire after reaching a minimum age of 50 (age 52 if hired on or after January 1, 2013) and completing 25 years of service for the Township.

The health insurance plan is a single employer, defined benefit OPEB plan. Insurance coverage includes medical, prescription drug, dental and vision benefits. Eligible uniformed employees and their spouses receive coverage through death at the same level of coverage as when employed. The medical benefits are all administered through Independence Blue Cross. Separate financial statements are not issued for the plan.

Funding policy:

The Township has segregated assets to fund this liability in an OPEB Trust fund. It is the intention of the Township to pay premiums as due and set aside additional funding for the OPEB obligation. The Trust currently holds \$2,265,129. Pursuant to the most recent actuarial evaluation dated July 1, 2018 and rolled forward as noted above, the net post-employment benefit obligation of the Township is \$15,702,890, shown on these financial statements as a long-term liability.

Funding progress:

The covered payroll (annual payroll of active employees covered by the plan) was \$3,693,888; and the ratio of the net OPEB Liability as a percentage of covered payroll was 425.1%.

The actuarial valuation of an ongoing plan involves estimates of the value of reported amounts and assumptions about the probability of occurrences of events far into the future. Examples include assumptions as to current claim costs, projected increases in health care costs, morbidity, turnover, and interest discounts. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revisions as actual results are compared with past expectations and new estimates are made into the future. The schedule of funding progress, presented as required supplemental information following the notes to the

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 14 OTHER POST-EMPLOYMENT BENEFITS (continued)

financial statements will present current year information about the actuarial value of plan assets relative to the actuarial accrued liabilities for benefits.

Actuarial methods and assumptions:

Projections of benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation and the historical sharing of benefit costs between the employer and plan members to that point. The actual methods and assumptions used include techniques that are designed to reduce the effects of short term volatility in actuarial accrued liabilities and the actual value of assets, consistent with the long term perspective of the calculations in the July 1, 2018 actuarial valuation the following actuarial assumptions were used:

Actuarial method	Entry age
Discount rate	7.25%
Amortization method	Level percentage of payroll
Amortization period	30 years (22 remaining)

The total OPEB liability was determined by the actuarial valuation as of July 1, 2018, using the following actuarial assumptions:

Investment return:	7.25%, net of investment expense and including inflation
Healthcare trend:	Ranging from 7% to 4.25%
Mortality:	Healthy: RP 2000 Blue Collar Mortality Table for males and females with static projection to 2027 with Scale BB (50% of these tables apply to pre-retirement deaths)
	Disabled: RP 200 Disabled Mortality Tables, with static projection to 2027 with Scale BB

Following is a summary of plan membership as of July 1, 2018:

Active participants	30
Retirees/spouses	30
Total participants	<u>60</u>

Annual OPEB cost and net OPEB obligations:

The Township's annual other post-employment benefit (OPEB) cost (expense) is calculated based on the actuarially determined contribution (ADC) which represents the annual cost of the plan on a funding basis. The ADC is the sum of the Normal Cost and the amortization of unfunded actuarial accrued liability. The following table shows the components of the Township's annual OPEB cost for the year, the estimated retiree premiums paid to the plan and the changes in the Township's net OPEB obligation pursuant to the GASB 75 methodology.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 14 OTHER POST-EMPLOYMENT BENEFITS (continued)

Net OPEB Obligation (NOO) at 1/1/19	\$ 15,175,663
Change in OPEB liability for period	976,481
Investment	(384,235)
Employer contribution/benefits paid	650,751
Implicit subsidy	(725,751)
Administration expense	9,981
OPEB liability as of 12/31/19	<u>\$ 15,702,890</u>

NOTE 15 DEFINED BENEFIT PENSION PLANS

A. Plan description

The Township contributes to two public employee retirement systems (PERS), one for its uniformed employees and one for non-uniformed employees. Both are single employer PERS, administered by the Township. Both plans are defined benefit pension plans. The Township has a portion of the Non-Uniform Plan remaining from a former defined contribution Plan. The Police Pension Plan covers all full-time uniformed employees. The Non-Uniform Plan covers all full-time non-uniformed employees.

Additionally, the Township had previously a Defined Contribution Plan for Municipal Employees. The Plan is inactive and the investments managed by the Township.

Subsequently, in 2020 the Non-Uniform Plan was revised as noted below. Further, the Defined Benefit plan will be frozen to new entrants as of December 31, 2019. Employees hired subsequent to that date will be eligible to participate in a Defined Contribution Plan with benefits based on a 3 percent annual employer contribution based on employee's annual wages with vesting after five years of service. Employees will not be required to contribute to the Plan. However, all employees will have the option to contribute to the Township's 457 Plan.

Pension plan financial statements are prepared using the accrual basis of accounting. Employees' and employer contributions are recognized as revenues in the period in which employee services are performed. Pension plan equity securities are reported at market value. Fixed income securities are reported at market value. Investment income is recognized as earned. Gains and losses on sales and exchanges of fixed-income securities are recognized on the transaction date. The Board of Commissioners has delegated the management of each of the active Plan assets to CBIZ-InR Advisory Services, Inc.

Basic Provisions

Police:

Members may retire upon reaching age 50 and 25 years of service; or if hired on or after January 1, 2013, age 52 and 25 years of service. Early retirement may occur after 20 years of service; vesting occurs after completion of 12 years of vesting service.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 15 DEFINED BENEFIT PENSION PLANS (continued)

Retirement benefit is equal to 50% of the average monthly compensation averaged over the last 36 months, plus an additional service increment of \$100 per month for each completed year in excess of 25 years, to a maximum of \$500. Survivor benefit is available at 50% of pension if a member is retired or eligible for retirement. Disability benefit if service related is the greater of 70% of average applicable compensation offset by social security or 50% of the member's salary at the time of the disability offset by the amount of social security benefits for the same injury.

Members contributions are 5% of pay for those members hired before July 1, 2010 and 6% of pay for those hired on or subsequent to July 1, 2010. Interest is credited to members' contributions at the rate of 3%.

Non-Uniform:

Normal retirement for this plan is age 65 and completion of 10 years of service. Early retirement is at 62 and 10 years of service. Vesting in the plan is 10% per year and 100% after 10 years. The retirement benefit consists of 35% of 36-month average monthly compensation. Survivor benefits consist of actuarial equivalent benefits; disability benefit service and non-service-related disability benefits consist of 35% of 36 months average compensation. Members' contributions are 3% with interest credited to the member's account at a rate of 3%. As noted above, the plan was amended in 2020. Membership contribution to the plan will increase in 2021 to 5% of gross salary. Effective also in 2021, the Defined Benefit plan formula shall be calculated on 2% of the average monthly compensation (based on the final 36 months preceding retirement) at a maximum of 60% of the members compensation. For employees retiring on or after January 1, 2020, the retirement benefits will be calculated (as needed) based on the current plan formula and the newly adopted benefit formula and the employee will receive the higher of the two calculations.

General Information

The Township received \$629,821 in Commonwealth funds on behalf of the plans in 2019, pursuant to Act 205 of 1984, the Municipal Pension Plan Funding Standard and Recovery Act distributed as follows:

	Commonwealth Aid	Township Contribution	Minimum Municipal Obligation
Uniform	\$ 318,266	\$ 1,182,832	\$ 1,501,098
Non-uniform	311,555	-	311,555
Total	<u>\$ 629,821</u>	<u>\$ 1,182,832</u>	<u>\$ 1,812,653</u>

Further, the Township was not required to contributed to its Non-Uniform inactive defined contribution plan for the period.

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 15 **DEFINED BENEFIT PENSION PLANS (continued)**

Pension expense within the government wide statements recognized for the period pursuant to GASB 68 is as follows:

<u>Police Pension Plan</u>	<u>Non-Uniform Pension Plan</u>	<u>Total Net Pension Expense</u>
\$ 1,891,548	\$ 313,797	\$ 2,205,345

Allocation of the pension expense within the government-wide statements is as follows:

<u>Governmental Activities</u>	<u>Business-type Activities</u>	<u>Total Pension Expense</u>
\$ 2,088,000	\$ 117,345	\$ 2,205,345

Plan membership as of the latest actuarial valuation reports for each plan is as follows:

	<u>Police</u>	<u>Non-Uniform</u>
Inactive Plan Members currently receiving benefits	38	21
Inactive Plan Members entitled to but not receiving benefits	-	8
Active Plan members	33	61
	<u>71</u>	<u>90</u>

Active membership of each plan contributed as follows for 2019:

Police	\$ 193,178
Non-Uniform	\$ 111,689

Total covered payroll for the non-uniform employees' participants was \$3,675,606; annual covered payroll of the Police members totaled \$3,693,888.

Projected funding requirements for 2020 based on actuarial computations of minimum municipal obligations are as follows:

Police	\$ 1,768,602
Non uniform	311,019
	<u>\$2,079,621</u>

A significant portion of this amount is expected to be received from the General Municipal Pension System pursuant to Act 205.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 15 DEFINED BENEFIT PENSION PLANS (continued)

Net Pension Liability of the Township

Total net pension liability of the Township is as follows at December 31, 2019:

<u>Police Pension Plan</u>	<u>Non-Uniform Pension Plan</u>	<u>Total Net Pension Liability</u>
\$ 12,630,272	\$ 994,524	\$ 13,624,796

Police

The components of the net pension liability of the Township at December 31, 2019 were as follows:

Total Pension Liability	\$ 38,662,669
Plan fiduciary net position	<u>(25,037,873)</u>
Net pension liability	<u>\$ 13,624,796</u>

Plan fiduciary net position as a percentage of the total pension liability: 64.8%

Actuarial assumptions

The total pension liability was determined by an actuarial valuation as of January 1, 2019 (updated through roll forward procedures through the measurement date of December 31, 2019) using the following actuarial assumptions applied to all periods in the measurement:

Inflation	3.00%
Salary increases	3.50%
Investment rate of return	7.25% per annum, net of investment expense and inclusive of inflation

Mortality rates were based on the RP-2000 for males and females with Blue Collar adjustments for the Police Plan with Projection Scale BB applied for 27 years.

Long term expected rate of return

The long-term expected rate of return on pension plan investments is determined by a building block method in which best-estimates of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting these expected future real rates of return by target asset allocation percentage and adding estimated inflation. This is expected to be 7.25%, net of investment expense and including inflation. The long term *expected real* rate of return including inflation is 6.35%.

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 15 **DEFINED BENEFIT PENSION PLANS** (continued)

Discount rate

The discount rate used to measure the total pension liability was 7.25% per year. The Plan's fiduciary net position is projected to be sufficient to make projected benefit payments of current Plan members. The discount rate is equal to the assumptive long-term rate of return.

Sensitivity of the net pension liability to changes in the discount rate

Following presents the net pension liability of the Township if calculated using different discount rates as presented by actuarial determination (unaudited):

	1% Decrease 6.25%	Current Rate 7.25%	1% Increase 8.25%
Net pension liability	\$15,980,226	\$12,630,272	\$9,614,498

For the year ended December 31, 2019, the Township recognized pension expense in its government wide statements for the Police pension as noted above in the amount of \$1,891,548. At December 31, 2019, The Township reported deferred outflows of resources and deferred inflows of resources related to the police pension as follows:

	<i>Deferred Outflows of Resources</i>	<i>Deferred Inflows of Resources</i>
Difference between expected and actual experience	\$ -	\$ 137,154
Changes in assumptions	922,833	-
Net difference between projected and actual investment earnings	1,278,911	1,980,101
Changes in proportions	-	-
Contributions subsequent to measurement date	-	-
	<u>\$ 2,201,744</u>	<u>\$ 2,117,255</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to the Police Pension will be recognized in the Township's pension expense as follows:

Year ended December 31:

2020	\$	99,997
2021	\$	85,710
2022	\$	291,107
2023	\$	(392,325)
After 2023	\$	-

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 15 **DEFINED BENEFIT PENSION PLANS** (continued)

Non-Uniform

The Plan Fiduciary net position includes \$59,141 pertaining to the aforementioned prior defined contribution plan. The components of the net pension liability of the Township at December 31, 2019 were as follows:

Total Pension Liability	\$ 8,431,397
Plan fiduciary net position	(7,436,873)
	<u>\$ 994,524</u>

Plan fiduciary net position as percentage of the total pension liability: 88.20%

Actuarial assumptions

The total pension liability was determined by an actuarial valuation as of January 1, 2019 (updated through roll forward procedures through the measurement date of December 31, 2019) using the following actuarial assumptions applied to all periods in the measurement:

Inflation	3.00%
Salary increases	3.50%
Investment rate of return	7.25% per annum, net of investment expense and inclusive of inflation

Mortality rates were based on the RP-2000 Mortality Tables for Males and Females, Projection Scale BB applied for 27 years.

Long term expected rate of return

The long-term expected rate of return on pension plan investments is determined by a building block method in which best-estimates of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each asset class. These ranges are combined to produce the long-term expected rate of return by weighting these expected future real rates of return by target asset allocation percentage and adding estimated inflation. This is expected to be 7.25%, net of investment expense and including inflation. The long term *expected real* rate of return including inflation is 6.35%.

Discount rate

The discount rate used to measure the total pension liability was 7.25% per year. The Plan's fiduciary net position is projected to be sufficient to make projected benefit payments of current Plan members. The discount rate is equal to the assumptive long-term rate of return.

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 15 DEFINED BENEFIT PENSION PLANS (continued)

Sensitivity of the net pension liability to changes in the discount rate

Following presents the net pension liability of the Township if calculated using different discount rates as presented by actuarial determination (unaudited):

	1% Decrease 6.25%	Current Rate 7.25%	1% Increase 8.25%
Net pension liability	\$2,089,252	\$994,524	\$25,601

For the year ended December 31, 2019, the Township recognized pension expense in its government wide statements for the Non-Uniform pension as noted above in the amount of \$313,797, allocated among the Governmental Activities and the Proprietary Funds activities. At December 31, 2019, The Township reported deferred outflows of resources and deferred inflows of resources related to the non-uniform pension as follows:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ -	\$ 252,658
Changes in assumptions	51,804	80,953
Net difference between projected and actual investment ea	552,032	841,910
Changes in proportions	-	-
Contributions subsequent to measurement date	-	-
	<u>\$ 603,836</u>	<u>\$ 1,175,521</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to the Non-Uniform Pension Plan will be recognized in the Township's pension expense as follows:

Year ended December 31:

2020	\$	(108,166)
2021	\$	(114,669)
2022	\$	(27,649)
2023	\$	(222,876)
After 2023	\$	(98,325)

TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019

NOTE 16 AUTHORITY PAYMENTS

A. Under a supplemental agreement with Central Delaware County Authority, dated August 17, 1960, the Township is responsible for its share of operating expenses and its share of service charges for rental of sewerage improvements. Operating expenses are allocated to member governments based principally on the proportionate share of total dwelling units and are payable quarterly. The total cost charged to the Township in 2019 was \$1,320,842.

B. Under an agreement with Radnor-Haverford-Marple Sewer Authority dated June 1, 1968, the Township is responsible for its share of operating and debt service expenses based upon metered sewerage discharged by the Township into the Sewer Authority facilities. The total cost charged to the Township in 2019 was \$2,033,466.

NOTE 17 LEASES

The Township entered into a lease agreement with the Foster Group Partnership LLC for use of the Paxon Hollow Clubhouse facility. The agreement was originally for a term of five years beginning February 2013 with two additional five-year option terms. The first option for an additional five-year option term was exercised, as follows:

<u>Year ending</u>	<u>Monthly Rent</u>	<u>Annual Rent</u>
12/31/20	\$ 20,345	\$ 244,140
12/31/21	20,345	244,140
12/31/22	21,050	252,600
12/31/23	21,682	260,184
	<u>\$ 83,422</u>	<u>\$ 1,001,064</u>

The Township further holds a memorandum of understanding with the Paxon Hollow golf professional for use of the Golf Pro Shop for private sale of golf related merchandise as well as for the use of the practice range for private lessons for an annual fee of \$6,000. The provisions of this agreement continue until such time as the memorandum of understanding is terminated by the Board of Commissioners or the golf professional; or such time that the memorandum of understanding is modified by agreement of both parties, or should the golf professional be terminated from his position with the Township.

NOTE 18 RISK MANAGEMENT

The Township is exposed to various risks of loss related to torts: theft of, damage to and destruction of assets; errors and omissions; injuries to employees and others; and natural disasters. The Township carries commercial insurance of such risks. There has been no significant reduction in insurance coverage from the previous year in any of the Township's policy coverage. Settled claims resulting from these risks have not exceeded commercial insurance in the past three years.

**TOWNSHIP OF MARPLE
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019**

NOTE 19 CONTINGENT LIABILITIES

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies, principally federal or state government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the Township expects such amounts, if any, to be immaterial.

NOTE 20 SUBSEQUENT EVENTS

Since the balance sheet date, as a result of the COVID-19 outbreak in the United States of America, certain economic uncertainties have arisen including the volatility of the stock market. This subsequent event to the balance sheet date has resulted in a risk of decline of market value of investments with particular regard to the Police and Non-Uniform Pension Plan as well as the Other Post Employee Benefit Trst. The ultimate financial impact of the economic and market conditions is unknown at this time.

The Township has evaluated subsequent events through August 12, 2020, which represents the date the financial statements were available to be issued.

REQUIRED SUPPLEMENTAL INFORMATION

THE TOWNSHIP OF MARPLE

REQUIRED SUPPLEMENTAL INFORMATION

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
BUDGET AND ACTUAL - GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

	General Fund			Variance with Final Budget - Favorable (Unfavorable)
	Original Budget	Final Budget	Actual	
REVENUES				
Real estate taxes	\$ 8,186,421	\$ 8,186,421	\$ 8,120,621	\$ (65,800)
Local enabling act taxes	3,030,000	3,030,000	3,527,999	497,999
Licenses and permits	956,025	956,025	1,253,040	297,015
Fines and forfeits	47,000	47,000	40,458	(6,542)
Rent	164,314	164,314	185,623	21,309
Investment earnings	55,000	55,000	67,924	12,924
Public utility realty tax	11,380	11,380	10,257	(1,123)
Grants and entitlements	997,864	997,864	159,931	(837,933)
Charges for services	250,400	250,400	305,033	54,633
Cable TV income	560,000	560,000	557,660	(2,340)
Pennsylvania contribution for pension and volunteer fireman	729,391	729,391	691,122	(38,269)
Miscellaneous/refunds and reimbursements	18,000	18,000	69,650	51,650
Total revenues	15,005,795	15,005,795	14,989,318	(16,477)
EXPENDITURES				
General governmental	1,774,392	1,774,392	1,761,490	12,902
Public safety	7,431,035	7,431,035	7,009,397	421,638
Public works - highways and streets	2,721,355	2,721,355	2,201,230	520,125
Culture and recreation	756,940	756,940	754,483	2,457
Library contribution	766,808	766,808	761,064	5,744
Pension	1,816,653	1,816,653	1,695,266	121,387
Debt issuance costs	-	-	59,930	(59,930)
Debt principal	1,015,681	1,015,681	733,000	282,681
Debt interest	437,202	437,202	392,294	44,908
Total expenditures	16,720,066	16,720,066	15,368,154	1,351,912
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(1,714,271)	(1,714,271)	(378,836)	1,335,435
OTHER FINANCING SOURCES (USES) OF FUNDS:				
Operating transfers in	915,000	915,000	1,060,000	145,000
Operating transfers out	-	-	-	-
Proceeds of debt	-	-	5,842,182	5,842,182
Refunding of debt	-	-	(5,743,189)	(5,743,189)
Other post employment benefit trust funding	(75,000)	(75,000)	(75,000)	-
Total other financing sources (uses) of funds, net	840,000	840,000	1,083,993	243,993
EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER USES OF FUNDS	\$ (874,271)	\$ (874,271)	705,157	\$ 1,579,428
FUND BALANCE - BEGINNING			2,483,400	
FUND BALANCE - ENDING			<u>\$ 3,188,557</u>	

TOWNSHIP OF MARPLE

REQUIRED SUPPLEMENTARY INFORMATION

POLICE PENSION PLAN

SCHEDULE OF CHANGES IN MARPLE TOWNSHIP'S
NET PENSION LIABILITY AND RELATED RATIOS
(UNAUDITED)

	2019	2018	2017	2016	2015	2014
Total Pension Liability						
Service cost	\$ 322,251	\$ 309,114	\$ 296,512	\$ 306,262	\$ 306,263	\$ 343,699
Interest	2,159,235	2,091,786	2,024,107	1,911,174	1,832,004	1,494,278
Changes in benefit terms	-	-	-	-	-	-
Differences between expected and actual experience	(182,872)	-	794,849	-	3,020,225	-
Changes in assumptions	1,230,444	-	-	-	843,664	-
Benefit payments	(1,642,626)	(1,475,479)	(1,417,873)	(1,312,907)	(1,283,004)	(1,329,472)
Net change in total pension liability	1,886,432	925,421	1,697,595	904,529	4,719,152	508,505
Total pension liability - beginning	28,344,840	27,419,419	25,721,824	24,817,295	20,098,143	19,589,638
Total pension liability - ending	<u>\$ 30,231,272</u>	<u>\$ 28,344,840</u>	<u>\$ 27,419,419</u>	<u>\$ 25,721,824</u>	<u>\$ 24,817,295</u>	<u>\$ 20,098,143</u>
Plan Fiduciary Net Position						
Contributions - Township and state aid	\$ 1,501,098	\$ 1,500,447	\$ 1,371,077	\$ 1,368,619	\$ 1,088,977	\$ 1,085,475
Contributions - employee	193,178	185,235	175,677	171,555	169,205	161,626
Miscellaneous income	-	-	-	-	-	790
Net investment income	2,977,620	(956,097)	2,012,735	836,725	(163,932)	663,451
Benefit payments (includes non-uniform defined contribution Plan)	(1,642,626)	(1,475,479)	(1,417,873)	(1,312,907)	(1,283,004)	(1,329,472)
Administrative expense	(36,340)	(33,524)	(43,546)	(30,805)	(35,071)	(23,811)
Net change in fiduciary net position	2,992,930	(779,418)	2,098,070	1,033,187	(223,825)	558,059
Plan fiduciary net position - beginning	14,608,070	15,387,488	13,289,418	12,256,229	12,480,054	11,921,995
Plan fiduciary net position - ending	<u>\$ 17,601,000</u>	<u>\$ 14,608,070</u>	<u>\$ 15,387,488</u>	<u>\$ 13,289,416</u>	<u>\$ 12,256,229</u>	<u>\$ 12,480,054</u>
Marple Township net pension liability	<u>\$ 12,630,272</u>	<u>\$ 13,736,770</u>	<u>\$ 12,031,931</u>	<u>\$ 12,432,408</u>	<u>\$ 12,561,066</u>	<u>\$ 7,618,089</u>
Plan fiduciary net position as a percentage of total pension liability	58.22%	51.54%	56.12%	51.67%	49.39%	62.10%
Covered employee payroll	\$ 3,693,888	\$ 3,538,582	\$ 3,362,394	\$ 3,383,692	\$ 3,341,114	\$ 3,195,536
Net pension liability as a percentage of covered payroll	341.92%	388.20%	357.84%	367.42%	375.95%	238.40%

SCHEDULE OF INVESTMENT RETURNS

	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return net of investment expense	21.43%	-6.49%	15.88%	7.14%	-1.37%	5.82%

SCHEDULE OF TOWNSHIP CONTRIBUTIONS

	2019	2018	2017	2016	2015	2014
Actuarially determined contribution	\$ 1,501,098	\$ 1,500,373	\$ 1,371,077	\$ 1,368,619	\$ 1,088,977	\$ 1,084,200
Contributions in relation to the actuarially determined contribution	1,501,098	1,500,373	1,371,077	1,368,619	1,088,977	1,085,475
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (1,275)</u>
Covered employee payroll	\$ 3,693,888	\$ 3,538,582	\$ 3,362,394	\$ 3,383,692	\$ 3,341,114	\$ 3,195,536
Contributions as a percentage of covered payroll	40.64%	42.40%	40.78%	40.45%	32.59%	33.97%

TOWNSHIP OF MARPLE

REQUIRED SUPPLEMENTARY INFORMATION

NON UNIFORM PENSION PLAN

**SCHEDULE OF CHANGES IN MARPLE TOWNSHIP'S
NET PENSION LIABILITY AND RELATED RATIOS
(UNAUDITED)**

	2019 (Defined Benefit Portion)	2018 (Defined Benefit Portion)	2017 (Defined Benefit Portion)	2016 (Defined Benefit Portion)	2015 (Defined Benefit Portion)	2014 (Defined Benefit Portion)
<i>Total Pension Liability</i>						
Service cost	\$ 208,593	\$ 200,089	\$ 191,932	\$ 185,947	\$ 185,947	\$ 139,968
Interest	639,510	602,130	566,003	552,219	510,039	478,831
Changes in benefit terms	-	-	-	-	-	-
Differences between expected and actual experience	(169,682)	-	(161,963)	-	(31,027)	-
Changes in assumptions	(92,518)	-	-	-	138,149	-
Benefit payments	(388,072)	(275,975)	(317,967)	(271,794)	(251,754)	(482,399)
Net change in total pension liability	197,831	526,244	278,005	466,372	551,354	136,400
Total pension liability - beginning	8,233,566	7,707,322	7,429,317	6,962,945	6,411,591	6,275,191
Total pension liability - ending	<u>\$ 8,431,397</u>	<u>\$ 8,233,566</u>	<u>\$ 7,707,322</u>	<u>\$ 7,429,317</u>	<u>\$ 6,962,945</u>	<u>\$ 6,411,591</u>
<i>Plan Fiduciary Net Position</i>						
Contributions - Township and state aid	\$ 311,555	\$ 313,522	\$ 292,388	\$ 295,077	\$ 255,984	\$ 250,302
Contributions - employee	111,689	111,880	107,950	100,868	98,140	97,953
Miscellaneous income	-	-	-	-	-	5,686
Net investment income	1,273,868	(394,832)	859,884	358,560	(78,315)	278,172
Benefit payments	(388,072)	(275,975)	(317,967)	(271,794)	(251,754)	(482,399)
Administrative expense	(30,550)	(45,503)	(40,516)	(23,702)	(28,656)	(24,237)
Net change in fiduciary net position	1,278,490	(290,908)	901,739	459,009	(4,601)	125,477
Plan fiduciary net position - beginning	6,158,383	6,449,291	5,547,552	5,088,543	5,093,144	4,967,667
Plan fiduciary net position - ending	<u>\$ 7,436,873</u>	<u>\$ 6,158,383</u>	<u>\$ 6,449,291</u>	<u>\$ 5,547,552</u>	<u>\$ 5,088,543</u>	<u>\$ 5,093,144</u>
Marple Township net pension liability	<u>\$ 994,524</u>	<u>\$ 2,075,183</u>	<u>\$ 1,258,031</u>	<u>\$ 1,881,765</u>	<u>\$ 1,874,402</u>	<u>\$ 1,318,447</u>
Plan fiduciary net position as a percentage of total pension liability	88.20%	74.80%	83.68%	74.67%	73.08%	79.44%
Covered employee payroll	\$ 3,675,606	\$ 3,580,812	\$ 3,252,822	\$ 3,373,610	\$ 3,366,669	\$ 3,309,917
Net pension liability as a percentage of covered payroll	27.06%	57.95%	38.68%	55.78%	55.68%	39.83%

SCHEDULE OF INVESTMENT RETURNS

	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return net of investment expense	21.16%	-6.49%	15.81%	7.11%	-1.55%	5.87%

SCHEDULE OF TOWNSHIP CONTRIBUTIONS

	2019	2018	2017	2016	2015	2014
Actuarially determined contribution	\$ 311,555	\$ 308,968	\$ 292,388	\$ 295,077	\$ 253,196	\$ 250,302
Contributions in relation to the actuarially determined contribution	311,555	308,968	292,388	295,077	253,196	250,302
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Covered employee payroll	\$ 3,675,606	\$ 3,580,812	\$ 3,252,822	\$ 3,357,508	\$ 3,394,102	\$ 3,204,872
Contributions as a percentage of covered payroll	8.48%	8.63%	8.99%	8.79%	7.46%	7.81%

TOWNSHIP OF MARPLE

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF EMPLOYER AND COMMONWEALTH OF PENNSYLVANIA CONTRIBUTIONS

(UNAUDITED)

DECEMBER 31, 2019

POLICE:

	Actuarially determined contribution	Contributions in relation to actuarially determined contribution	Contribution excess (deficiency)	Covered employee payroll	Contributions as a percentage of covered payroll
2010	\$ 655,334	\$ 656,834	\$ 1,500	\$2,692,216	24.40%
2011	\$ 692,590	\$ 694,090	\$ 1,500	\$2,870,112	24.18%
2012	\$ 808,424	\$ 809,924	\$ 1,500	\$2,917,541	27.76%
2013	\$ 817,901	\$ 819,401	\$ 1,500	\$2,964,969	27.64%
2014	\$ 1,084,200	\$ 1,085,475	\$ 1,275	\$3,195,536	33.97%
2015	\$ 1,088,977	\$ 1,088,977	\$ -	\$3,341,114	32.59%
2016	\$ 1,368,616	\$ 1,368,619	\$ -	\$3,383,692	40.45%
2017	\$ 1,371,077	\$ 1,371,077	\$ -	\$3,362,394	40.78%
2018	\$ 1,500,373	\$ 1,500,447	\$ 74	\$3,538,582	42.40%
2019	\$ 1,501,098	\$ 1,501,098	\$ -	\$3,693,888	40.64%

NON UNIFORM:

	Actuarially determined contribution	Contributions in relation to actuarially determined contribution	Contribution excess (deficiency)	Covered employee payroll	Contributions as a percentage of covered payroll
2010	\$ 152,693	\$ 152,693	\$ -	\$2,756,007	5.54%
2011	\$ 183,081	\$ 183,081	\$ -	\$2,979,753	6.14%
2012	\$ 148,801	\$ 148,801	\$ -	\$2,972,304	5.01%
2013	\$ 148,760	\$ 148,760	\$ -	\$2,964,854	5.02%
2014	\$ 250,302	\$ 250,302	\$ -	\$3,309,917	7.56%
2015	\$ 253,196	\$ 255,984	\$ 2,788	\$3,366,669	7.60%
2016	\$ 295,077	\$ 295,077	\$ -	\$3,373,610	8.75%
2017	\$ 292,388	\$ 292,388	\$ -	\$3,252,822	8.99%
2018	\$ 313,525	\$ 313,525	\$ -	\$3,580,812	8.76%
2019	\$ 311,555	\$ 311,555	\$ -	\$3,675,606	8.48%

TOWNSHIP OF MARPLE

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF POST EMPLOYMENT BENEFIT OBLIGATION FUNDING PROGRESS

(UNAUDITED)

FOR THE YEAR ENDED DECEMBER 31, 2019

Year	Total OPEB Liability	Plan Fiduciary Net Position	Net Unfunded Liability	Funded Ratio	Annual Covered Payroll	Liability as a Percentage of Covered Payroll
2017	\$ 17,104,946	\$ 1,867,346	\$ 15,237,600	10.90%	\$ 3,362,394	453.2%
2018	\$ 16,991,535	\$ 1,815,872	\$ 15,175,663	10.69%	\$ 3,538,582	428.9%
2019	\$ 17,968,016	\$ 2,265,126	\$ 15,702,890	12.61%	\$ 3,693,888	425.1%

SCHEDULE OF POST EMPLOYMENT BENEFIT EMPLOYER CONTRIBUTIONS

Year	Actuarially Determined Employer Contribution	Actual employer Contribution including Township Trust Contribution	Contribution Deficiency (Excess)	Covered Payroll	Contribution as a Percent of Payroll
2010	\$ 505,000	\$ 326,000	\$ 179,000	\$ 2,692,216	12.11%
2011	\$ 605,818	\$ 1,017,769	\$ (411,951)	\$ 2,870,112	35.46%
2012	\$ 606,020	\$ 622,411	\$ (16,391)	\$ 2,917,541	21.33%
2013	\$ 649,584	\$ 652,713	\$ (3,129)	\$ 2,964,969	22.01%
2014	\$ 649,514	\$ 660,506	\$ (10,992)	\$ 3,195,536	20.67%
2015	\$ 670,171	\$ 589,361	\$ 80,810	\$ 3,341,114	17.64%
2016	\$ 813,790	\$ 599,371	\$ 214,419	\$ 3,383,692	17.71%
2017	\$ 848,376	\$ 685,000	\$ 163,376	\$ 3,362,394	20.37%
2018	\$ 948,239	\$ 669,956	\$ 278,283	\$ 3,538,582	18.93%
2019	\$ 981,427	\$ 725,751	\$ 255,676	\$ 3,693,888	19.65%

SENSITIVITY OF NET OPEB LIABILITY TO CHANGES IN THE DISCOUNT RATE

	1% Decrease 4.56%	Current Rate 5.56%	1% Increase 6.56%
Net OPEB Liability	\$17,898,270	\$15,702,890	\$13,874,763

SENSITIVITY OF NET OPEB LIABILITY TO CHANGES IN THE HEALTHCARE TREND RATE

	1% Decrease 3.25%	Current Ultimate Trend Rate 4.25%	1% Increase 5.25%
Net OPEB Liability	\$13,320,693	\$15,175,663	\$17,415,762

TOWNSHIP OF MARPLE
REQUIRED SUPPLEMENTARY INFORMATION
CHANGES IN NET OPEB LIABILITIES

(UNAUDITED)

FOR THE YEAR ENDED DECEMBER 31, 2019

	2017	2018	2019
Total OPEB Liability			
Service cost	\$ 292,652	\$ 317,297	\$ 328,402
Interest	904,710	938,437	974,048
Changes in benefit terms	-	-	-
Differences between expected and actual experience	-	(1,576,690)	-
Changes in assumptions	-	802,501	324,782
Benefit payments	(610,000)	(594,956)	(650,751)
Net change in total OPEB liability	587,362	(113,411)	976,481
Total OPEB liability - beginning	16,517,584	17,104,946	16,991,535
Total OPEB liability - ending	\$ 17,104,946	\$ 16,991,535	\$ 17,104,946
 Plan Fiduciary Net Position			
Contributions - Township -including an implicit subsidy	\$ 685,000	\$ 669,956	\$ 725,751
Net investment income	244,578	(116,909)	384,235
Benefit payments (includes non-uniform defined contribution Plan)	(610,000)	(594,956)	(650,751)
Administrative expense	-	(9,565)	(9,981)
Net change in fiduciary net position	319,578	(51,474)	449,254
Plan fiduciary net position - beginning	1,547,768	1,867,346	1,815,872
Plan fiduciary net position - ending	\$ 1,867,346	\$ 1,815,872	\$ 2,265,126
 Marple Township net OPEB liability-beginning of year	\$ 14,969,816	\$ 15,237,600	\$ 15,175,663
Marple Township net OPEB liability-year end	\$ 15,237,600	\$ 15,175,663	\$ 15,702,890
 Plan fiduciary net position as a percentage of total OPEB liability	10.92%	10.69%	13.24%
 Covered employee payroll	\$ 3,362,394	\$ 3,538,582	\$ 3,693,888
Net OPEB liability as a percentage of covered payroll	453.18%	428.86%	425.10%

SUPPLEMENTAL INFORMATION

THE TOWNSHIP OF MARPLE

BALANCE SHEET
GENERAL FUND

DECEMBER 31, 2019

ASSETS

Cash and cash equivalents	\$ 3,650,761
Real estate taxes receivable	640,043
Other accounts receivable	318,491
Due from other funds	840
Due from other government	126,587
Inventory	6,161
Prepaid expenditures	287,216
Total assets	<u>5,030,099</u>

DEFERRED OUTFLOW OF RESOURCES

-

TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

\$ 5,030,099

LIABILITIES AND FUND BALANCE

Liabilities:

Accounts payable	\$ 235,212
Due to other funds	-
Accrued payroll and related liabilities	194,236
Accrued interest	14,353
Unearned revenue	177,759
Escrow liability	597,633
Total liabilities	<u>1,219,193</u>

DEFERRED INFLOWS OF RESOURCES

Unavailable taxes	622,349
Total liabilities and deferred inflows of resources	<u>1,841,542</u>

Fund balance:

Nonspendable	287,216
Restricted	-
Committed for:	
Capital projects	-
Assigned to:	
Green Bank Farm improvements	20,065
2020 budget projected shortfall	1,923,566
Unassigned	957,710
Total fund balance	<u>3,188,557</u>
TOTAL LIABILITIES AND FUND BALANCE	<u><u>\$ 5,030,099</u></u>

THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE

GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

REVENUES

Taxes - real estate (net)	\$ 8,120,621
Local enabling act taxes	
Deed transfer tax	901,654
Mercantile tax	984,150
Business privilege tax	1,073,131
Local service tax	530,035
Amusement tax	39,029
	<u>3,527,999</u>
Licenses and permits	
Licenses and inspection	1,253,040
Franchise fee - cable television	557,660
	<u>1,810,700</u>
Fines - forfeits costs	
District justice fines	19,187
Reimbursements and motor vehicle code violations	21,271
	<u>40,458</u>
Interest and rents	
Investment earnings	67,924
Rent of building and parking lots	185,623
	<u>253,547</u>
Grants	
Recycling grant	112,078
Equity share program	349
Public utility realty tax act	10,257
County aid	34,628
PennDot snow removal grant reimbursement	12,876
Pennsylvania contribution for pension and volunteer firemen	691,122
	<u>861,310</u>
Charges for services	
Garbage, refuse charges and recycling	25,481
Other departmental revenue	279,552
	<u>305,033</u>
Other	
Refunds and reimbursements	56,368
Miscellaneous	13,282
	<u>69,650</u>
TOTAL REVENUES	<u>14,989,318</u>

THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE

GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

GOVERNMENTAL EXPENDITURES

GENERAL GOVERNMENT

Administration

Salaries and benefits	875,762
Materials and supplies	20,080
General expenses	245,833
Municipal pension contribution	194,168
Accounting, payroll and actuarial services	74,914
Collection fees 511 taxes	90,654
Repairs and maintenance and capital purchases	12,069
Solicitor and arbitration	105,984
General engineering	179,484
Community festival/senior citizens	0
	<u>1,798,948</u>

Treasurer

Salaries and benefits	40,790
General expense	14,799
	<u>55,589</u>

Municipal buildings

Salaries and benefits	45,777
Materials and supplies - general	5,130
Utility cost	20,567
Maintenance and repairs	29,647
	<u>101,121</u>

Total general government	<u>1,955,658</u>
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THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE

GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

PROTECTION TO PERSONS AND PROPERTY

Police protection

Salaries and benefits	5,553,670
Materials, supplies and general expenses	203,401
Utilities	36,403
Vehicle operation and new vehicles	85,482
Animal control	7,760
Maintenance and repairs and equipment	24,497
Police training, physicals and police testing	35,831
Pension plan contribution	1,501,098
Capital purchases	25,956
	<u>7,474,098</u>

Fire and ambulance rescue

Fire hydrants	107,164
Utilities	25,796
Workers compensation and other insurances	3,479
Contribution volunteer fire companies	155,500
Pennsylvania relief funds	177,848
	<u>469,787</u>

Building regulation, planning, zoning and emergency management

Salaries and benefits	508,439
General expenses	40,316
Materials and supplies	15,660
Capital purchases	2,195
	<u>566,610</u>

Total protection to persons and property	<u>8,510,495</u>
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THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE
GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

GENERAL SERVICES, STREET LIGHTS AND HIGHWAY

Public works

Salaries and benefits	1,535,030
Materials and supplies	51,478
General expenses	33,457
Traffic signals, street signs and street lights	46,078
Snow removal	81,924
Electricity and other utilities	193,035
Gas, oil and diesel	50,334
Leaf collection	12,261
Maintenance of equipment and building	114,798
Pavement management program	56,793
Minor equipment	26,042
Total public works	<u>2,201,230</u>

THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE

GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

CULTURE AND RECREATION

General recreation services

Maintenance and repairs	1,379
Contributions	5,800
	<u>7,179</u>

Parks and playgrounds

Salaries and benefits	460,496
Materials and supplies	3,132
Maintenance and repairs	68,492
Utilities	25,219
General expenses	189,965
	<u>747,304</u>

Libraries

Insurance	8,824
Utilities	24,204
General expense	8,200
Library funding	719,836
	<u>761,064</u>

Total department of culture and recreation	<u>1,515,547</u>
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THE TOWNSHIP OF MARPLE
STATEMENT OF REVENUES, EXPENDITURES AND
CHANGES IN FUND BALANCE

GENERAL FUND

FOR THE YEAR ENDED DECEMBER 31, 2019

Debt service	
Interest	392,294
Principal	733,000
Issuance costs	59,930
Total debt service expenditures	<u>1,185,224</u>
 TOTAL EXPENDITURES	 <u>15,368,154</u>
 EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	 (378,836)
 OTHER FINANCING SOURCES (USES) OF FUNDS	
Proceeds of debt	5,842,182
Refunding of debt	(5,743,189)
OPEB trust contribution	(75,000)
Operating transfer in	1,060,000
	<u>1,083,993</u>
 EXCESS OF REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER USES OF FUNDS	 705,157
 FUND BALANCE - BEGINNING	 <u>2,483,400</u>
FUND BALANCE - ENDING	<u><u>\$ 3,188,557</u></u>



CYNTHIA FELZER LEITZELL, CPA
STELLA C. ECONOMIDIS, CPA

LEITZELL & ECONOMIDIS, PC
CERTIFIED PUBLIC ACCOUNTANTS

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

Board of Commissioners
Township of Marple
Broomall, Pennsylvania

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund and the aggregate remaining fund information of the Township of Marple, Broomall, Pennsylvania, as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise the Township of Marple, Broomall, Pennsylvania's basic financial statements and have issued our report thereon dated August 12, 2020.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

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

Purpose of this Report

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



LEITZELL & ECONOMIDIS, PC
Certified Public Accountants

August 12, 2020