

TABLE OF CONTENTS

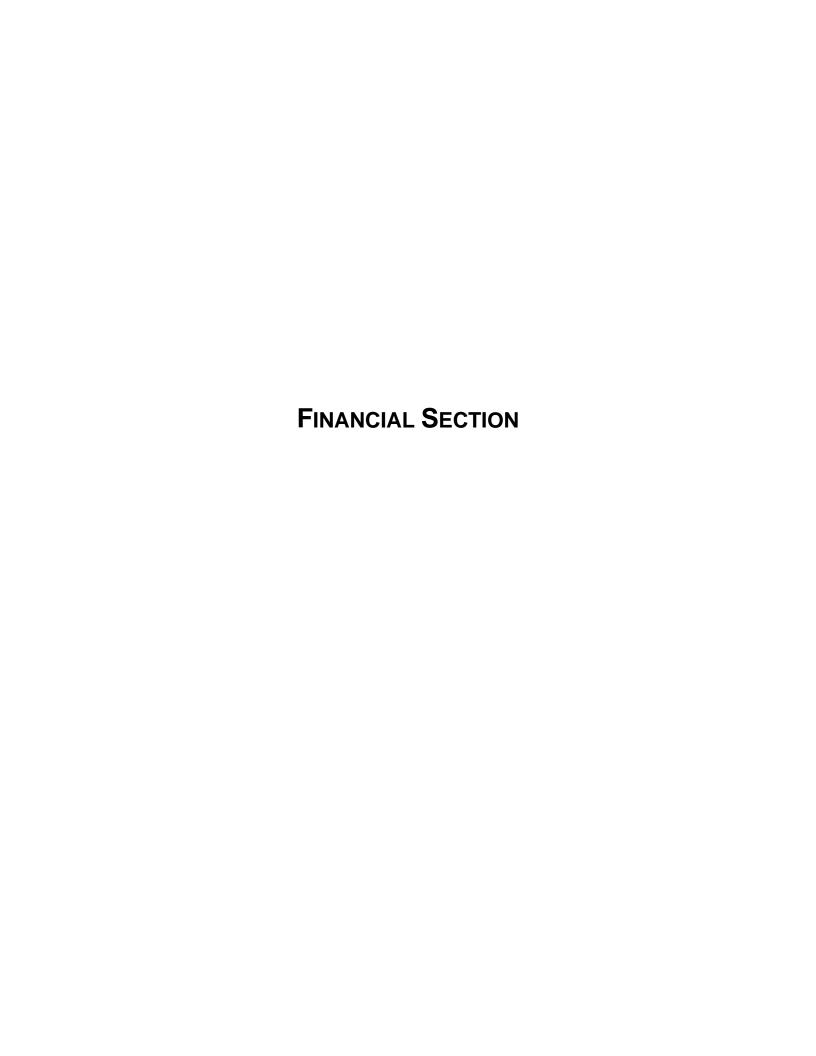
YEAR ENDED DECEMBER 31, 2019

|  | Page |
|--|------|
| Introductory Section   |      |
| Table of Contents  | 1    |
| Financial Section  |      |
| Independent Auditors' Report   | 3    |
| Management's Discussion and Analysis (Unaudited)   | 6    |
| Basic Financial Statements   |      |
| Government-Wide Financial Statements   |      |
| Statement of Net Position  | 18   |
| Statement of Activities  | 19   |
| Fund Financial Statements  |      |
| Governmental Funds   |      |
| Balance Sheet  | 20   |
| Reconciliation of Total Governmental Funds Balances to Net Position of Governmental Activities   | 21   |
| Statement of Revenues, Expenditures and Changes in Fund Balances   | 22   |
| Reconciliation of the Governmental Funds Statement of Revenues,<br>Expenditures and Changes in Fund Balances to the Statement of<br>Activities | 23   |
| Proprietary Funds  | 23   |
| Statement of Net Position  | 24   |
| Statement of Revenues, Expenses and Changes in Fund Net Position   | 25   |
| Statement of Cash Flows  | 26   |

# TABLE OF CONTENTS

YEAR ENDED DECEMBER 31, 2019

|   | Page |
|---|------|
| Fiduciary Funds   |      |
| Statement of Fiduciary Net Position   | 27   |
| Statement of Changes in Fiduciary Net Position  | 28   |
| Notes to the Basic Financial Statements   | 29   |
| Required Supplementary Information  |      |
| Budgetary Comparison Schedule (Budgetary Basis)   | 58   |
| Note to the Budgetary Comparison Schedule   | 60   |
| Fire Pension Plan   |      |
| Schedule of Changes in the Net Fire Pension Plan Liability and Related Ratios                     | 61   |
| Schedule of Fire Pension Plan Contributions   | 62   |
| Schedule of Fire Pension Plan Investment Returns  | 63   |
| Non-Uniformed Employees' Pension Plan   |      |
| Schedule of Changes in the Net Non-Uniformed Employees' Pension Plan Liability and Related Ratios | 64   |
| Schedule of Non-Uniformed Employees' Pension Plan Contributions                                   | 65   |
| Schedule of Non-Uniformed Employees' Pension Plan Investment Returns                              | 66   |
| Supplementary Information Section   |      |
| Other Governmental Funds  |      |
| Combining Balance Sheet   | 67   |
| Combining Schedule of Revenues, Expenditures and Changes in Fund Balances                         | 68   |





# Independent Auditors' Report

To the Board of Supervisors East Goshen Township West Chester, Pennsylvania

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of East Goshen Township as of and for the year ended December 31, 2019, and the related notes to the financial statements, which collectively comprise East Goshen Township's basic financial statements as listed in the table of contents.

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

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

# Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' 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.

To the Board of Supervisors East Goshen Township West Chester, Pennsylvania

# **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of East Goshen Township 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 (GAAP).

#### Emphasis of Matter

For the year ended December 31, 2019, East Goshen Township adopted new accounting guidance, implementing Governmental Accounting Standards Board Statement (GASB) No. 84, Fiduciary Activities. Our opinion is not modified with respect to this matter.

As discussed in Note L, the spread of the COVID-19 coronavirus is affecting the United States and global economies and may have an impact on East Goshen Township's operational and financial performance. At this point, East Goshen Township cannot reasonably estimate the impact on its operations or financial results. The accompanying financial statements do not include any adjustments related to the subsequent event. Our opinion is not modified with respect to this matter.

#### Other Matters

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis on pages 6 through 17, budgetary comparison information on pages 58 through 60 and pension plan information on pages 61 through 66 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with evidence sufficient to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise East Goshen Township's basic financial statements. The Combining Balance Sheet and Combining Schedule of Revenues, Expenditures and Changes in Fund Balances are presented for the purposes of additional analysis and are not a required part of the basic financial statements.

To the Board of Supervisors East Goshen Township West Chester, Pennsylvania

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

West Chester, Pennsylvania

Maillie LLP

April 22, 2020

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

Our discussion and analysis of the East Goshen Township (Township) financial performance provides an overview of the Township's financial activities for the fiscal year ended December 31, 2019. We encourage readers to consider the information presented here in conjunction with the Township's financial statements, which begin with the statement of net position.

#### **FINANCIAL HIGHLIGHTS**

- The Governmental Accounting Standards Board (GASB) has required all state and local governments to implement a governmental financial reporting model known as GASB 34.
   The Township's audited financial statements for fiscal year 2019 are compliant with GASB 34.
- The net position of the Township at the close of the 2019 fiscal year was \$31,436,651.
   Because retroactive reporting of general infrastructure assets is not required for the Township as a Phase 3 government under GASB 34 requirements, capital assets include only general infrastructure assets acquired from 2004 forward.
- The total net position of the governmental activities (General, Bond Fund, Capital Reserve, Road Improvements and State Liquid Fuels (Highway Aid) Funds) is \$25,032,059. The comparable total as of December 31, 2018, was \$26,973,583.
- The net position of the business-type activities (Refuse, Sewer Revenue, Sewer Capital Reserve and Municipal Authority Funds) is \$6,404,592. The unrestricted net position for the business-type activities as of December 31, 2019, is \$4,493,764 while \$1,910,828 is invested in capital assets.
- The Township implemented a local real estate tax of 1.25 mills in fiscal year 2004. The local tax rate remained the same for 2005 through 2019.

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

This discussion and analysis is intended to serve as an introduction to the Township's fiscal year 2019 financial statements. The Township's fiscal year 2019 financial statements are comprised of five components:(1) independent auditors' report, (2) management's discussion and analysis, (3) government-wide financial statements, (4) fund financial statements and (5) notes to the basic financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

#### Independent Auditors' Report

The *Independent Auditors' Report* briefly describes the audit engagement and also renders an opinion as to the material components of the Township's financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31. 2019

# Management's Discussion and Analysis (MD&A)

Management's Discussion and Analysis, prepared by Township staff, provides a narrative introduction and overview that users of the financial statements need to interpret the basic financial statements. The MD&A also provides analysis of some key data that is presented in the basic financial statements. It also addresses any other currently known facts, decisions, or conditions that are expected to have a significant effect on financial position or results of operations.

## Government-Wide Financial Statements

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

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

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

The Government-wide Financial Statements, which can be found on pages 18 and 19 of this report, distinguish functions of the Township that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the Township include general government, public safety (police, fire and codes), highways and streets, economic development and culture and recreation. The business-type activities include the sewer, refuse and Municipal Authority operations.

#### Fund Financial Statements

A *fund* is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Township, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Township can be divided into three categories: Governmental Funds, Proprietary Funds and Fiduciary Funds.

**Governmental Funds** - Governmental Funds are used to account for essentially the same functions reported as *governmental activities* in the Government-wide Financial Statements. However, unlike the Government-wide Financial Statements, Governmental Funds financial statements focus on *near-term inflows and outflows of spendable resources*, as well as on *balances of spendable resources* available at the end of the fiscal year. Such information is useful in evaluating the Township's near-term financing requirements.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

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

The Township maintains five individual Governmental Funds. Information is presented separately in the Governmental Funds balance sheet and in the Governmental Funds statement of revenues, expenditures and changes in fund balances for the General Fund, which is considered to be a major fund. The Township's five Governmental Funds are the General Fund, the Bond Fund, the Road Improvements Fund, the Capital Reserve Fund and the State Liquid Fuels (Highway Aid) Fund. The basic Governmental Funds financial statements can be found on pages 20 through 23 of this report.

**Proprietary Funds** - There are two different types of Proprietary Funds: Enterprise Funds and Internal Service Funds. The Township uses *Enterprise Funds* to report the same functions presented as *business-type activities* in the Government-wide Financial Statements. The Township uses Enterprise Funds to account for its Refuse Fund, Sewer Revenue Fund, Sewer Capital Reserve Fund and Municipal Authority Fund. The Township has no Internal Service Funds.

Proprietary Funds provide the same type of information as the Government-wide Financial Statements, only in more detail. The Proprietary Funds financial statements provide separate information for the individual Enterprise Funds, all of which are considered to be major funds of the Township.

The Proprietary Funds financial statements can be found on pages 24 through 26 of this report.

**Fiduciary Funds** - Fiduciary Funds are used to account for resources held for the benefit of parties outside the government. Fiduciary Funds are *not* reflected in the Government-wide Financial Statements because the resources of those funds are *not* available to support the Township's own programs. The accounting used for Fiduciary Funds is much like that used for Proprietary Funds. The Township has four Fiduciary Funds: the Non-Uniformed Pension Fund, the Non-Uniformed Defined Contribution Pension Fund, the Fire Pension Fund, and the Police Pension Trust.

The Fiduciary Funds financial statements can be found on pages 27 and 28 of this report.

### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the Government-wide and Fund Financial Statements.

The notes to the financial statements can be found on pages 29 through 57 of this report.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

# **Other Information**

In addition to the financial statements and accompanying notes, this report also presents certain *required supplementary information* for the Township. The Township's budget policy and budgetary comparison statement for the General Fund can be found under required supplementary information. The budgetary comparison statement for the General Fund demonstrates compliance of the budget.

Required supplementary information can be found on pages 58 through 66 of this report.

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

As noted earlier, the statement of net position (as shown below) may serve over time as a useful indicator of the Township's financial position. The Township's total net position was \$31,436,651 and \$32,431,503 at the close of December 31, 2019 and 2018, respectively. This represents a decrease of \$994,852, or 3.1%, over the total net position of \$32,431,503 as of the close of fiscal year 2018.

The Township's investment in capital assets reflects the investment in land, building, machinery and equipment, etc., less any related debt used to acquire those assets that is still outstanding. The Township uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. The debt outstanding is currently more than the reported investment in capital assets because retroactive reporting of general infrastructure assets is not required for the Township as a Phase 3 government under GASB 34 requirements. The Township has elected to include only general infrastructure assets acquired subsequent to December 31, 2003. Although the Township's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Of the remaining Township net position, \$607,530 at December 31, 2019 and \$1,090,217 at 2018, represents resources that are subject to external restrictions on how they may be used. This is the net position of the Road Improvements Fund and the State Liquid Fuels (Highway Aid) Fund.

The majority of the Township's net position at December 31, 2019, \$19,335,551 or 61.5%, is unrestricted and may be used to meet the Township's ongoing obligations to citizens and creditors and to fund future capital asset replacement needs compared to \$19,953,895 or 61.1% at December 31, 2018.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

| Statement of Net Position                        | Governmental Activities | Business-TypeActivities | Totals        |
|--|-------------------------|-------------------------|---------------|
| ASSETS   |                         |                         |               |
| Current and other assets                         | \$ 20,660,803           | \$ 4,215,030            | \$ 24,875,833 |
| Capital assets                                   | 13,219,747              | 13,161,572              | 26,381,319    |
| TOTAL ASSETS                                     | 33,880,550              | 17,376,602              | 51,257,152    |
| DEFERRED OUTFLOWS OF RESOURCES                   |                         |                         |               |
| Deferred outflows of resources, pension activity | 154,813                 |                         | 154,813       |
| LIABILITIES                                      |                         |                         |               |
| Other liabilities                                | 633,703                 | 118,275                 | 751,978       |
| Long-term liabilities                            | 7,904,553               | 10,853,735              | 18,758,288    |
| TOTAL LIABILITIES                                | 8,538,256               | 10,972,010              | 19,510,266    |
| DEFERRED INFLOWS OF RESOURCES                    |                         |                         |               |
| Deferred inflows of resources, pension activity  | 465,048                 |                         | 465,048       |
| NET POSITION                                     |                         |                         |               |
| Net investment in capital assets                 | 9,582,742               | 1,910,828               | 11,493,570    |
| Restricted                                       | 607,530                 | -                       | 607,530       |
| Unrestricted                                     | 14,841,787              | 4,493,764               | 19,335,551    |

The Township's Statement of Activities shows how the net position changed during the fiscal year 2019. The Statement of Activities can be found on page 19 of this report.

\$ 25,032,059

6,404,592

31,436,651

As shown on the Statement of Activities, the Township's net position decreases by \$994,852 from January 1, 2019; of this amount, \$1,941,524 was a decrease from governmental activities (General, Bond, Capital Reserve, Road Improvements and State Liquid Fuels (Highway Aid) Funds) and \$946,672 was an increase from business-type activities (Refuse, Sewer Revenue, Sewer Capital Reserve and Municipal Authority Funds).

#### **Governmental Activities**

**TOTAL NET POSITION** 

To understand how the net position changed in the governmental activities, you must look at the "Statement of Revenues, Expenditures and Changes in Fund Balances" (page 22) along with the "Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities" (page 23).

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

YEAR ENDED DECEMBER 31, 2019

# Fund Financial Statements

On page 22, the Governmental Funds are broken down individually to show the "Net Change in Fund Balances" for each fund. The total of these individual changes is (\$3,571,633), and it decreases the fund balances from January 1, 2019 to December 31, 2019. The total fund balances at December 31, 2019, are \$18,055,371.

The reconciliation on page 23 explains how the Township arrived at the \$1,941,524 decrease in net position of the governmental activities from the Governmental Funds given the decrease in fund balances of (\$3,571,633). Most of the change is due to the repayment of debt (\$711,000), which reduces long-term liabilities in the Statement of Net Position and the amount by which capital outlays exceed depreciation (\$1,434,757) in the current period.

The *General Fund* reflects a decrease of \$36,385 in fund balance for the year. The fund balance at December 31, 201, is \$8,131,774.

The *Bond Fund* reflects a decrease of \$2,645,752 in fund balance for the year. The fund balance at December 31, 2019, is \$3,691,671.

The Road Improvements Fund reflects a decrease in its fund balance of \$482,064.

The Capital Reserve Fund reflects a decrease in its fund balance of \$406,809 for fiscal year 2019. Provisions are made to fund future capital asset replacement needs based on a detailed lapsing schedule which takes into consideration estimated useful lives of assets as well as inflationary cost increases.

The State Liquid Fuel's decrease in fund balance was \$623 for the year 2019. The fund balance at December 31, 2019, for the State Liquid Fuels (Highway Aid) Fund is \$1,148.

The table below shows the percent of program revenues to expenditures for all the governmental activities.

#### **Expenses - Governmental Funds**

|  | _          | 2019 2018  |     |            | _   | Increase<br>(Decrease) |
|--|------------|------------|-----|------------|-----|------------------------|
| General government                       | \$         | 1,630,448  | \$  | 1,587,228  | \$  | 43,220                 |
| Public safety                            |            | 4,778,906  |     | 4,476,250  |     | 302,656                |
| Health and welfare                       |            | 6,000      |     | 6,000      |     | -                      |
| Sanitation                               |            | 86,893     |     | 70,522     |     | 16,371                 |
| Highways and streets                     |            | 2,735,962  |     | 1,924,671  |     | 811,291                |
| Culture and recreation                   |            | 806,621    |     | 846,864    |     | (40,243)               |
| Conservation and development             |            | 4,844      |     | 5,380      |     | (536)                  |
| Principal and interest on long-term debt |            | 926,672    |     | 925,117    |     | 1,555                  |
| Capital outlay and miscellaneous         | _          | 3,781,084  |     | 1,877,898  | _   | 1,903,186              |
|  | \$ <u></u> | 14,757,430 | \$_ | 11,719,930 | \$_ | 3,037,500              |

Expenses in Governmental Funds increased by \$3,037,500, or 25.9%, between the years 2018 and 2019, due to a greater number of large one-time expenses in 2019 than in 2018.

The Township's governmental revenues are generated from a variety of sources. Total revenues for Governmental Funds shown on the "Statement of Revenues, Expenditures and Changes in Fund Balances" (page 22) for fiscal year 2019 were \$11,290,248.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

The percent of these revenues by source was as follows:

|                            |     | 2019       | 2019 2019 2018 |        |             |            |  | 2018   |
|----------------------------|-----|------------|----------------|--------|-------------|------------|--|--------|
|                            |     | Revenues   |                | % of   | of Revenues |            |  | % of   |
|                            | _   | by Source  |                | Total  |             | by Source  |  | Total  |
| Taxes                      | \$  | 8,259,223  |                | 73.2%  | \$          | 8,188,397  |  | 74.5%  |
| Fees, licenses and permits |     | 459,700    |                | 4.1%   |             | 470,305    |  | 4.3%   |
| Fines and forfeits         |     | 63,695     |                | 0.6%   |             | 72,152     |  | 0.7%   |
| Interest and rents         |     | 568,265    |                | 5.0%   |             | 540,341    |  | 4.9%   |
| Intergovernmental          |     | 1,327,455  |                | 11.8%  |             | 1,177,362  |  | 10.7%  |
| Charges for services       |     | 455,198    |                | 4.0%   |             | 457,952    |  | 4.2%   |
| Miscellaneous              | _   | 156,712    |                | 1.4%   | •           | 89,328     |  | 0.8%   |
|                            | \$_ | 11,290,248 |                | 100.0% | \$          | 10,995,837 |  | 100.0% |

## **Business-Type Activities**

As noted previously in this MD&A, the increase in net position for business-type activities (Refuse, Sewer Revenue, Sewer Capital Reserve and Municipal Authority Funds) was \$946,672 (page 19).

The business-type activities referred to in the Government-wide Financial Statements (pages 18 and 19) are reported as Proprietary (or Enterprise) Funds in the Fund Financial Statements (pages 24 through 26).

The Sewer Revenue Fund's share of the \$946,672 increase in net position was an increase of \$865,558 for 2019, as compared to an increase of \$779,286 for 2018.

# Sewer Revenue Fund Statements of Revenues, Expenses and Changes in Net Position 2019 Comparison to 2018

| 2010 00111001110 2010   | _            | 2019      | 2018            |
|---|--------------|-----------|-----------------|
| OPERATING REVENUES  | \$           | 2,650,809 | \$<br>2,670,462 |
| OPERATING EXPENSES  | -            | 2,471,933 | 2,489,003       |
| OPERATING INCOME  |              | 178,876   | 181,459         |
| NONOPERATING REVENUES, net<br>Interest income, less interest expenses | <del>-</del> | (61,837)  | (67,236)        |
| INCOME BEFORE INTERFUND<br>TRANSFERS                                  |              | 117,039   | 114,223         |
| INTERFUND TRANSFERS   | _            | 748,519   | 665,063         |
| CHANGE IN NET POSITION  | \$_          | 865,558   | \$<br>779,286   |

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

Quarterly sewage usage charges billed to residential and commercial customers were changed from flat rate to metered billing rate in the second quarter of 2010. The rates changed in April 2019 from \$8.74/thousand gallons and \$27.02 fixed/quarter to \$8.42/thousand gallons and \$33.74 fixed/quarter.

The *Refuse Fund's* share of the increase in net position was a decrease of \$52,875 for 2019 due to higher costs for processing recycled materials. The Refuse Fund's net position increased by \$37,416 in 2018.

# Refuse Fund Statements of Revenues, Expenses and Changes in Net Position 2019 Comparison to 2018

| 2010 Companion to 2010   |    | 2019      |    | 2018      |
|--|----|-----------|----|-----------|
| OPERATING REVENUES   | \$ | 956,129   | \$ | 960,629   |
| OPERATING EXPENSES   | _  | 1,105,350 |    | 1,076,793 |
| OPERATING LOSS   |    | (149,221) |    | (116,164) |
| NONOPERATING REVENUES, net<br>Interest income, less interest expenses plus miscellaneous revenue | _  | 96,346    | _  | 153,934   |
| INCOME (LOSS) BEFORE INTERFUND<br>TRANSFERS  |    | (52,875)  |    | 37,770    |
| INTERFUND TRANSFERS  |    |           |    | (354)     |
| CHANGE IN NET POSITION   | \$ | (52,875)  | \$ | 37,416    |

The current refuse rate, unchanged since 2011, is \$69.88/quarter.

The *Municipal Authority* experienced an increase in net position of \$49,792 for the year 2019. The Municipal Authority's net position decreased by \$137,475 for the year 2018.

# Municipal Authority Statements of Revenues, Expenses and Changes in Net Position 2019 Comparison to 2018

| 2010 Companion to 2010   | _  | 2019      |    | 2018      |
|--|----|-----------|----|-----------|
| OPERATING REVENUES   | \$ | 781,102   | \$ | 780,251   |
| OPERATING EXPENSES   |    | 95,397    |    | 201,803   |
| OPERATING INCOME   |    | 685,705   |    | 578,448   |
| NONOPERATING REVENUES, net Interest income, less interest expenses plus tapping fees |    | 38,132    | _  | 6,162     |
| INCOME BEFORE INTERFUND TRANSFERS  |    | 723,837   |    | 584,610   |
| INTERFUND TRANSFERS  |    | (674,045) | _  | (722,085) |
| CHANGE IN NET POSITION   | \$ | 49,792    | \$ | (137,475) |

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31. 2019

The East Goshen Municipal Authority is a component unit of East Goshen Township, which was established in 1967 to finance construction of the Township's sewage collection and treatment facilities. The major function of the Authority is to provide financing for capital construction, expansion and upgrades to the Township's sewer plants and other facilities. The Township has the responsibility for daily operations of the sewer system through a leaseback arrangement with the Authority which expires in 2033.

The lease agreement requires that the Township pay rents to the Authority equal to the amount of the Authority's monthly debt service on long-term guaranteed notes payable to the Delaware Valley Regional Finance Authority.

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

#### Revenues

During the year, General Fund revenues were less than budgetary estimates by \$14,282.

Total tax revenues were over budget by \$124,383. Real estate property tax collections were over budget by \$7,981 or about 0.4%. Earned Income Tax was under budget by \$85,585 of about -1.6%, due to lower than expected increased wage growth and more older residents retiring in place. Real Estate Transfer Tax was over budget by \$212,672 or about 36.3% due to continued strong demand for residential properties and the sale of an apartment complex in 2019. Local Services Tax was \$10,685 under budget or about -3.1%.

Fees, licenses and permits were over budget by \$2,200 or 0.5%.

Fines and forfeits were over budget by \$7,195. The majority of this amount was collections from the County for fines collected from township residents for parole violations, as well as fines for vehicle violations.

Interest earnings and rents were \$95,485 over budget due to the interest rate environment.

Intergovernmental revenues were \$57,281 over budget due higher than expected state pension aid, due to four new firefighters becoming eligible for aid and an increase in the pension aid unit value.

Charges for services were over budget by \$3,672.

Firefighter reimbursement was over budget by \$20,000 due to the hiring of a new salaried position in the first hf of the year, but this line item is a pass-through revenue.

Miscellaneous revenues were over budget by \$70,717 from insurance proceeds and dividends.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)

YEAR ENDED DECEMBER 31, 2019

Transfers to the General Fund from other Township funds was under budget by \$395,215, due to the General Fund not needing to transfer funds from its fund balance. The Township adopted its budget with an assumed annual deficit of \$425,403. Therefore, in order to achieve a balanced budget, a transfer from General Fund is included in the adopted budget. However, this line item is not used during the accounting year.

#### **Expenses**

General Fund expenses were under budget by \$7,651 for 2019.

General government expenditures (administration, finance, tax collection, legal and municipal building costs accounted for under general government) were over budget by \$159,491, due to the deferral of an improvement to the municipal building from 2018, which was not budgeted in 2019.

*Public safety* (police, fire and codes expenses) and health and welfare ran \$30,578 under budget due to lower than expected funding for volunteer fire relief aid and lower than expected workers compensation premiums for volunteer firefighters.

*Public works - sanitation* was under budget by \$5,355 due to performing less sewer work than expected in 2018. Note that these costs are charged back quarterly to the Sewer Fund.

Public works - highways and streets was under budget by \$197,911 for 2019, due to lower than expected paving expenses.

Culture and recreation was over budget by \$37,685, due higher than expected costs to dredge and repair a Township-owned pond.

Community development (conservation and development) costs were \$3,038 under budget due to fewer than expected tree plantings.

Debt Service was \$2 under budget.

*Insurance premiums* were under budget by \$662.

*Employee benefits costs* were over budget by \$32,719, due to higher than expected state pension aid, which is passed through to the pension fund.

#### CAPITAL ASSETS AND DEBT ADMINISTRATION

#### Capital Assets

The Township's total capital assets for its governmental and business-type activities as of December 31, 2019, were \$26,381,319. This includes land, buildings and improvements, furniture and equipment, automobiles and trucks, land improvements and infrastructure. Infrastructure includes roads, bridges, storm water and sewer lines and traffic signals.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

# **Long-Term Debt**

At the end of the fiscal year, the Township had total long-term debt outstanding of \$18,518,496. This debt consists of three general obligation notes and two guaranteed notes payable to the Delaware Valley Regional Finance Authority (DVRFA) and backed by the full faith and credit of the government, one series of general obligation bonds issued in 2017 backed by the full faith and credit of the government, and a portion of Westtown Township's general obligation bonds issued for the construction of the police building, per an Intergovernmental Subsidy Agreement with Westtown Township. Details of the Township's debt holdings and related long-term debt service requirements can be found in Note F to these financial statements on pages 42 through 45. Details of the Township's relationship with Westtown for police services can be found in Note H of these financial statements on page 56.

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

#### **Economic Factors**

Goshen was part of the "Welsh Tract" that was granted by William Penn in 1684. In 1799, the Borough of West Chester was chartered and split off from Goshen Township. In 1817, East Goshen Township was incorporated when the Township of Goshen was further divided into two Townships--East and West Goshen. East Goshen Township encompasses an area of 10 square miles and services a community of 18,026 residents. The Township owns and maintains 67 miles of road and 497 acres of parkland and/or open space.

The major function of the Township is to provide local government services to its residents as specified in the Second Class Township Code. A five-member Board of Supervisors, elected by the voters, governs the Township. The Board establishes the policies which determine services provided, the amount of taxes levied and regulation of public safety, land use control, land subdivision, road construction and road maintenance. The Township is a charter member of the Westtown-East Goshen Regional Police Department, and the Department provides police and detective services to Township residents.

The 2020 Coronavirus Pandemic poses some financial risks and uncertainties to the Township, the full extent of which are not yet known. However, management would expect that in the short term, Real Estate Transfer Tax revenues will be impacted due to a lack of real estate showings in the spring of 2020, although in the more medium term, we would expect sales to bounce back due to pent-up demand. In addition, while the extent of layoffs in Chester County will not be known for some time, management would expect Earned Income Tax receipts to be negatively impacted beginning in the second half of 2020, when the 2nd quarter disbursements are made to municipalities and school districts. However, on the expense side, we expect lower overtime costs due to stay-at-home orders and lower material and supply expenses as the Township's defers non-essential operating activities until the current state and federal emergency orders are relaxed.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited) YEAR ENDED DECEMBER 31, 2019

# Next Year's Budget

The 2020 budget was adopted with a deficit of \$461,561 to be paid from the unrestricted fund balance of the General Fund. Revenues projected in the 2020 budget are of a conservative nature based on the previous three years of actual collections. There are no increases in tax rates reflected in the 2020 budget.

#### **REQUESTS FOR INFORMATION**

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the Township's finances and to show the Township's accountability for the funds it receives and disburses. If you have questions about this report or to request additional financial information, please contact the Director of Finance at 1580 Paoli Pike, West Chester, PA 19380.

STATEMENT OF NET POSITION DECEMBER 31, 2019

|  | G  | overnmental<br>Activities | B<br>_ | Business-Type<br>Activities | _   | Totals     |
|--|----|---------------------------|--------|-----------------------------|-----|------------|
| ASSETS   |    |                           |        |                             |     |            |
| Cash and cash equivalents  | \$ | 13,099,314                | \$     | 2,751,291                   | \$  | 15,850,605 |
| Investments  |    | 5,176,437                 |        | 1,217,000                   |     | 6,393,437  |
| Receivables, net   |    | 1,560,647                 |        | 241,558                     |     | 1,802,205  |
| Prepaid expenses   |    | 76,654                    |        | 5,181                       |     | 81,835     |
| Net pension asset  |    | 747,751                   |        | -                           |     | 747,751    |
| Capital assets not being depreciated                                   |    | 2,279,585                 |        | 397,009                     |     | 2,676,594  |
| Capital assets being depreciated, net                                  |    | 10,940,162                | _      | 12,764,563                  | _   | 23,704,725 |
| TOTAL ASSETS   |    | 33,880,550                | _      | 17,376,602                  | _   | 51,257,152 |
| DEFERRED OUTFLOWS OF RESOURCES Deferred outflows of resources, pension |    |                           |        |                             |     |            |
| activity   |    | 154,813                   |        | -                           |     | 154,813    |
| LIABILITIES  |    |                           | _      |                             | _   |            |
| Accounts payable and accrued expenses                                  |    | 598,178                   |        | 94,102                      |     | 692,280    |
| Accrued interest   |    | 35,525                    |        | 24,173                      |     | 59,698     |
| Long-term liabilities  |    | 00,020                    |        | ,                           |     | 23,233     |
| Portion due or payable within one year                                 |    |                           |        |                             |     |            |
| Bonds and notes payable  |    | 488,000                   |        | 604,000                     |     | 1,092,000  |
| Portion due or payable after one year                                  |    | ·                         |        | •                           |     |            |
| Net pension liability  |    | 239,792                   |        | -                           |     | 239,792    |
| Compensated absences   |    | 336,085                   |        | -                           |     | 336,085    |
| Bonds and notes payable  |    | 6,840,676                 |        | 10,249,735                  |     | 17,090,411 |
| TOTAL LIABILITIES  |    | 8,538,256                 | _      | 10,972,010                  | _   | 19,510,266 |
| DEFERRED INFLOWS OF RESOURCES Deferred inflows of resources, pension   |    |                           |        |                             |     |            |
| activity   |    | 465,048                   | _      | _                           |     | 465,048    |
| NET POSITION   |    |                           |        |                             |     |            |
| Net investment in capital assets<br>Restricted for                     |    | 9,582,742                 |        | 1,910,828                   |     | 11,493,570 |
| Road improvements  |    | 606,382                   |        | -                           |     | 606,382    |
| Other projects   |    | 1,148                     |        | -                           |     | 1,148      |
| Unrestricted   |    | 14,841,787                |        | 4,493,764                   |     | 19,335,551 |
| TOTAL NET POSITION   | \$ | 25,032,059                | \$_    | 6,404,592                   | \$_ | 31,436,651 |

# STATEMENT OF ACTIVITIES YEAR ENDED DECEMBER 31, 2019

|                              |         |            |                         |           |                                    | Program Revenues |
|------------------------------|---------|------------|-------------------------|-----------|------------------------------------|------------------|
| Functions/Programs           |         | Expenses   | Charges for<br>Services | _         | Operating Grants and Contributions |                  |
| GOVERNMENTAL ACTIVITIES      |         |            |                         |           |                                    |                  |
| General government           | \$      | 1,768,535  | \$                      | 36,603    | \$                                 | -                |
| Public safety                |         | 5,673,010  |                         | 296,225   |                                    | 348,649          |
| Health and welfare           |         | 6,000      |                         | -         |                                    | -                |
| Public works                 |         |            |                         |           |                                    |                  |
| Sanitation                   |         | 1,997,949  |                         | -         |                                    | -                |
| Highways and streets         |         | 2,725,914  |                         | 4,202     |                                    | 565,007          |
| Culture and recreation       |         | 694,242    |                         | 134,110   |                                    | 401,970          |
| Conservation and development |         | 5,963      |                         | 26,658    |                                    | -                |
| Interest on long-term debt   | <u></u> | 226,330    |                         | -         |                                    |                  |
| TOTAL GOVERNMENTAL           |         | _          |                         |           | _                                  |                  |
| ACTIVITIES                   |         | 13,097,943 | _                       | 497,798   | _                                  | 1,315,626        |
| BUSINESS-TYPE ACTIVITIES     |         |            |                         |           |                                    |                  |
| Refuse                       |         | 1,105,350  |                         | 956,129   |                                    | 78,582           |
| Sewer                        |         | 2,959,178  |                         | 3,437,724 |                                    | 32,309           |
| TOTAL BUSINESS-TYPE          |         |            |                         |           |                                    |                  |
| ACTIVITIES                   |         | 4,064,528  | _                       | 4,393,853 | _                                  | 110,891          |
| TOTAL TOWNSHIP               |         |            |                         |           |                                    |                  |
| ACTIVITIES                   | \$      | 17,162,471 | \$_                     | 4,891,651 | \$_                                | 1,426,517        |

## **GENERAL REVENUES**

Property taxes, levied for general purposes

Real estate transfer taxes

Earned income tax

Local services tax

Franchise taxes

Public realty tax

Permits and fees

Fines and forfeitures

Unrestricted investment earnings

Gain on disposal of capital assets

Miscellaneous

**TOTAL GENERAL REVENUES** 

CHANGE IN NET POSITION BEFORE TRANSFERS

**TRANSFERS** 

CHANGE IN NET POSITION

NET POSITION AT BEGINNING OF YEAR, restated

NET POSITION AT END OF YEAR

| Capital                     | . <u> </u> |                            | se) Re | evenue and Changes          | in Ne | et Position      |
|-----------------------------|------------|----------------------------|--------|-----------------------------|-------|------------------|
| Grants and<br>Contributions |            | Governmental<br>Activities |        | Business-Type<br>Activities |       | Totals           |
| Contributions               | . –        | Activities                 | _      | Activities                  | _     | Totals           |
| \$ -                        | \$         | (1,731,932)                | \$     | -                           | \$    | (1,731,932)      |
| -                           |            | (5,028,136)                |        | -                           |       | (5,028,136)      |
| -                           |            | (6,000)                    |        | -                           |       | (6,000)          |
| -                           |            | (1,997,949)                |        | -                           |       | (1,997,949)      |
| -                           |            | (2,156,705)                |        | -                           |       | (2,156,705)      |
| -                           |            | (158,162)                  |        | -                           |       | (158,162)        |
| -                           |            | 20,695                     |        | -                           |       | 20,695           |
| <del>-</del> _              | . –        | (226,330)                  | _      | <del>-</del> _              | _     | (226,330)        |
|                             | -          | (11,284,519)               | _      | <u>-</u>                    | _     | (11,284,519)     |
| _                           |            | _                          |        | (70,639)                    |       | (70,639)         |
|                             |            | <u>-</u>                   | _      | 510,855                     | _     | 510,855          |
|                             |            |                            | _      | 440,216                     | _     | 440,216          |
| \$                          | _          | (11,284,519)               |        | 440,216                     |       | (10,844,303)     |
|                             | _          |                            |        |                             | _     |                  |
|                             |            | 2,050,324                  |        | -                           |       | 2,050,324        |
|                             |            | 773,474                    |        | -                           |       | 773,474          |
|                             |            | 5,047,515                  |        | -                           |       | 5,047,515        |
|                             |            | 337,334                    |        | -                           |       | 337,334          |
|                             |            | 451,670<br>7,503           |        | -                           |       | 451,670<br>7,503 |
|                             |            | 8,030                      |        | _                           |       | 8,030            |
|                             |            | 63,695                     |        | _                           |       | 63,695           |
|                             |            | 424,958                    |        | 60,557                      |       | 485,515          |
|                             |            | 15,229                     |        | -                           |       | 15,229           |
|                             |            | 286,503                    |        | 322,659                     |       | 609,162          |
|                             | _          | 9,466,235                  | _      | 383,216                     |       | 9,849,451        |
|                             |            | (1,818,284)                |        | 823,432                     |       | (994,852)        |
|                             | _          | (123,240)                  | _      | 123,240                     | _     | <u>-</u>         |
|                             |            | (1,941,524)                |        | 946,672                     |       | (994,852)        |
|                             | _          | 26,973,583                 | _      | 5,457,920                   | _     | 32,431,503       |
|                             | \$_        | 25,032,059                 | \$_    | 6,404,592                   | \$_   | 31,436,651       |

BALANCE SHEET GOVERNMENTAL FUNDS DECEMBER 31, 2019

|  | General F |                        | eneral Fund |           | Capital<br>Reserve Fund |           |    | Other<br>Governmental<br>Funds |    | Total<br>Governmental<br>Funds |  |
|--|-----------|------------------------|-------------|-----------|-------------------------|-----------|----|--------------------------------|----|--------------------------------|--|
| ASSETS   |           |                        |             |           |                         |           |    |                                |    |                                |  |
| Cash and cash equivalents                                    | \$        | 5,247,268              | \$          | 3,715,640 | \$                      | 3,223,534 | \$ | 912,872                        | \$ | 13,099,314                     |  |
| Investments Taxes receivable, net                            |           | 2,989,437<br>1,325,444 |             | -         |                         | 2,187,000 |    | -                              |    | 5,176,437<br>1,325,444         |  |
| Other receivables  |           | 15,983                 |             | _         |                         | 219,220   |    | _                              |    | 235,203                        |  |
| Prepaid expenses   |           | 76,654                 |             | _         |                         | 213,220   |    | _                              |    | 76,654                         |  |
| . ropala superiore   | -         | . 0,00                 | -           |           | -                       |           | •  |                                | •  | . 0,00                         |  |
| TOTAL ASSETS   | \$_       | 9,654,786              | \$_         | 3,715,640 | \$                      | 5,629,754 | \$ | 912,872                        | \$ | 19,913,052                     |  |
| LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES |           |                        |             |           |                         |           |    |                                |    |                                |  |
| LIABILITIES  |           |                        |             |           |                         |           |    |                                |    |                                |  |
| Accounts payable and accrued                                 |           |                        |             |           |                         |           |    |                                |    |                                |  |
| expenses   | \$        | 156,034                | \$          | 23,969    | \$                      | 5,358     | \$ | 305,342                        | \$ | 490,703                        |  |
| Accrued salaries and benefits                                | _         | 107,475                | _           | -         | -                       | -         |    | -                              |    | 107,475                        |  |
| TOTAL LIABILITIES  | _         | 263,509                | _           | 23,969    | -                       | 5,358     |    | 305,342                        |    | 598,178                        |  |
| DEFERRED INFLOWS OF RESOURCES Unavailable revenues           |           |                        |             |           |                         |           |    |                                |    |                                |  |
| Earned income taxes  |           | 1,253,589              |             | -         |                         | -         |    | -                              |    | 1,253,589                      |  |
| Real estate taxes  |           | 5,914                  |             | -         |                         | -         |    | -                              |    | 5,914                          |  |
| TOTAL DEFERRED INFLOWS                                       | _         |                        | _           |           |                         |           | •  |                                |    |                                |  |
| OF RESOURCES   | -         | 1,259,503              | _           | -         | -                       | -         |    | -                              |    | 1,259,503                      |  |
| FUND BALANCES  |           |                        |             |           |                         |           |    |                                |    |                                |  |
| Nonspendable, prepaid expenses Restricted                    |           | 76,654                 |             | -         |                         | -         |    | -                              |    | 76,654                         |  |
| Capital projects   |           | -                      |             | 3,691,671 |                         | -         |    | -                              |    | 3,691,671                      |  |
| Road improvements  |           | -                      |             | -         |                         | -         |    | 606,382                        |    | 606,382                        |  |
| Other projects   |           | -                      |             | -         |                         | -         |    | 1,148                          |    | 1,148                          |  |
| Assigned   |           |                        |             |           |                         |           |    |                                |    |                                |  |
| Capital projects   |           | -                      |             | -         |                         | 5,624,396 |    | -                              |    | 5,624,396                      |  |
| Operating reserve  |           | 2,596,124              |             | -         |                         | -         |    | -                              |    | 2,596,124                      |  |
| Unassigned   | -         | 5,458,996              | -           | -         |                         | -         |    |                                |    | 5,458,996                      |  |
| TOTAL FUND BALANCES  | -         | 8,131,774              | _           | 3,691,671 | -                       | 5,624,396 |    | 607,530                        |    | 18,055,371                     |  |
| TOTAL LIABILITIES,<br>DEFERRED INFLOWS<br>OF RESOURCES AND   |           |                        |             |           |                         |           |    |                                |    |                                |  |
| FUND BALANCES  | \$        | 9,654,786              | \$          | 3,715,640 | \$                      | 5,629,754 | \$ | 912,872                        | \$ | 19,913,052                     |  |

RECONCILIATION OF TOTAL GOVERNMENTAL FUNDS BALANCES TO NET POSITION OF GOVERNMENTAL ACTIVITIES DECEMBER 31, 2019

| TOTAL GOVERNMENTAL FUNDS BALANCES  | \$ 18,055,371            |
|--|--------------------------|
| Capital assets used in governmental activities are not current financial resources and therefore are not reported in the funds. These assets consist of:   |                          |
| Historical treasures Construction in progress  | 24,267<br>2,255,318      |
| Infrastructure Vehicles  | 2,845,632<br>2,280,778   |
| Buildings and improvements   | 10,939,306               |
| Machinery, equipment and furniture Accumulated depreciation  | 3,527,351<br>(8,652,905) |
| Pension assets resulting from contributions in excess of the annual required contribution are not financial resources and, therefore, are not  |                          |
| reported in the funds.   | 747,751                  |
| Deferred inflows and outflows of resources related to pension activities are not financial resources and therefore not reported in the governmental funds.   | (310,235)                |
| Some liabilities are not due and payable in the current period and therefore are not reported in the funds. Those liabilities consist of:  |                          |
| Net pension liability  | (239,792)                |
| Compensated absences Bonds and notes payable   | (336,085)<br>(7,291,778) |
| Accrued interest Unamortized bond premium  | (35,525)<br>(36,898)     |
| Some of the Township's revenues will be collected after year-end but are not available soon enough to pay for the current period's expenditures and therefore are not recorded as receivables or are deferred in the |                          |
| funds.   | 1,259,503                |
| NET POSITION OF GOVERNMENTAL ACTIVITIES  | \$ 25,032,059            |

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
YEAR ENDED DECEMBER 31, 2019

|  | _(  | General Fund         |     | Bond<br>Fund | Capital<br>Reserve Fund |           |     | Other<br>Governmental<br>Funds | -  | Total<br>Governmental<br>Funds |
|--|-----|----------------------|-----|--------------|-------------------------|-----------|-----|--------------------------------|----|--------------------------------|
| REVENUES   |     |                      |     |              |                         |           |     |                                |    |                                |
| Taxes  | \$  | 2.047.440            | ¢.  |              | φ                       |           | \$  |                                | \$ | 2.047.440                      |
| Real estate<br>Real estate transfer              | Ф   | 2,047,410<br>773,474 | Ф   | -            | \$                      | -         | Ф   | -                              | Ф  | 2,047,410<br>773,474           |
| Local services tax                               |     | 337,334              |     | _            |                         | _         |     | _                              |    | 337,334                        |
| Earned income                                    |     | 5,101,005            |     |              |                         | _         |     | _                              |    | 5,101,005                      |
| Fees, licenses and permits                       |     | 459,700              |     |              |                         | _         |     | _                              |    | 459,700                        |
| Fines and forfeits                               |     | 63,695               |     | _            |                         | _         |     | _                              |    | 63,695                         |
| Intergovernmental                                |     | 360,478              |     | _            |                         | 144,886   |     | 822,091                        |    | 1,327,455                      |
| Charges for services                             |     | 455,198              |     | _            |                         | ,000      |     | -                              |    | 455,198                        |
| Interest and rents                               |     | 317,543              |     | 125,922      |                         | 102,763   |     | 22,037                         |    | 568,265                        |
| Miscellaneous                                    |     | 150,129              |     | -            |                         | 6,583     |     | ,                              |    | 156,712                        |
| TOTAL REVENUES                                   | _   | 10,065,966           | _   | 125,922      |                         | 254,232   | _   | 844,128                        | -  | 11,290,248                     |
| EXPENDITURES Current                             | _   |                      | _   |              |                         |           | _   |                                | -  |                                |
| General government                               |     | 1,630,448            |     | -            |                         | -         |     | -                              |    | 1,630,448                      |
| Public safety                                    |     | 4,778,906            |     | -            |                         | -         |     | -                              |    | 4,778,906                      |
| Health and welfare                               |     | 6,000                |     | -            |                         | -         |     | -                              |    | 6,000                          |
| Public works                                     |     |                      |     |              |                         |           |     |                                |    |                                |
| Sanitation                                       |     | 86,893               |     | -            |                         | -         |     | -                              |    | 86,893                         |
| Highways and streets                             |     | 1,409,147            |     | -            |                         | -         |     | 1,326,815                      |    | 2,735,962                      |
| Culture and recreation                           |     | 806,621              |     | -            |                         | -         |     | -                              |    | 806,621                        |
| Conservation and development                     |     | 4,844                |     | -            |                         | -         |     | -                              |    | 4,844                          |
| Debt service                                     |     |                      |     |              |                         |           |     |                                |    |                                |
| Principal  |     | 711,000              |     | -            |                         | -         |     | -                              |    | 711,000                        |
| Interest and other charges                       |     | 215,672              |     | =            |                         | -         |     | -                              |    | 215,672                        |
| Capital outlay                                   | _   | -                    | _   | 2,771,674    |                         | 1,009,410 | _   | -                              | _  | 3,781,084                      |
| TOTAL EXPENDITURES                               | _   | 9,649,531            | _   | 2,771,674    |                         | 1,009,410 | _   | 1,326,815                      | -  | 14,757,430                     |
| EXCESS (DEFICIENCY) OF REVENUES OVER             |     |                      |     | (            |                         | (=== ,==) |     | (100.000)                      |    | (2.42-422)                     |
| EXPENDITURES                                     | _   | 416,435              | _   | (2,645,752)  |                         | (755,178) | _   | (482,687)                      | -  | (3,467,182)                    |
| OTHER FINANCING SOURCES (USES)                   |     |                      |     |              |                         |           |     |                                |    |                                |
| Transfers in                                     |     | -                    |     | -            |                         | 452,820   |     | _                              |    | 452,820                        |
| Transfers out                                    |     | (452,820)            |     | -            |                         | (123,240) |     | -                              |    | (576,060)                      |
| Proceeds from sale of assets                     |     | -                    |     | -            |                         | 18,789    |     | -                              |    | 18,789                         |
| TOTAL OTHER FINANCING                            | _   |                      | _   |              |                         |           |     |                                | -  |                                |
| SOURCES (USES)                                   | _   | (452,820)            | _   |              |                         | 348,369   | _   | -                              | _  | (104,451)                      |
| NET CHANGE IN FUND<br>BALANCES                   |     | (36,385)             |     | (2,645,752)  |                         | (406,809) |     | (482,687)                      |    | (3,571,633)                    |
| FUND BALANCES AT BEGINNING<br>OF YEAR, restated* | _   | 8,168,159            | _   | 6,337,423    |                         | 6,031,205 | * _ | 1,090,217                      | -  | 21,627,004                     |
| FUND BALANCES AT END<br>OF YEAR                  | \$_ | 8,131,774            | \$_ | 3,691,671    | \$                      | 5,624,396 | \$_ | 607,530                        | \$ | 18,055,371                     |

RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES YEAR ENDED DECEMBER 31, 2019

| NET CHANGE IN FUND BALANCES - TOTAL GOVERNMENTAL FUNDS   | \$ (3,571,633)        |
|--|-----------------------|
| Capital outlays are reported in Governmental Funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which  |                       |
| capital outlays exceed depreciation in the current period.   | 1,434,757             |
| The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins) is to decrease net position.  | (3,560)               |
| Net pension asset and related deferrals are reported in the statement of activities, however they do not require the use of current financial resources, and therefore, are not reported as expenditures in the Governmental Funds.  | (425,400)             |
| Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.   |                       |
| Real estate taxes Earned income taxes  | 2,914<br>(53,490)     |
| Bond premiums are reported in Governmental Funds as revenues; however, in the statement of activities, the revenues from bond premiums are allocated over the term lives of debt instruments as an offset to interest expense.   | 2,094                 |
| Interest on long-term debt in the statement of activities differs from the amount reported in the Governmental Funds because interest is recognized as an expenditure in the funds when it is due and thus requires the use of current financial resources. In the statement of activities, however, interest expense is recognized as the interest accrues, regardless of when it is due. | 234                   |
|  | 234                   |
| Repayment of note principal is an expenditure in the Governmental Funds, but the repayment reduces long-term liabilities in the statement of net position.   | 711,000               |
| Compensated absences reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the Governmental Funds until paid.  | (38,440)              |
| CHANGE IN NET POSITION OF GOVERNMENTAL ACTIVITIES  | \$ <u>(1,941,524)</u> |

STATEMENT OF NET POSITION PROPRIETARY FUNDS DECEMBER 31, 2019

|   |    |             |     | Total            |     |               |     |           |    |              |
|---|----|-------------|-----|------------------|-----|---------------|-----|-----------|----|--------------|
|   | •  |             |     | Enterpi<br>Sewer |     | Sewer Capital |     | Municipal |    | Proprietary  |
|   |    | Refuse Fund | _   | Revenue Fund     | -   | Reserve Fund  | -   | Authority | _  | Funds        |
| ASSETS                                    |    |             |     |                  |     |               |     |           |    |              |
| CURRENT ASSETS                            |    |             |     |                  |     |               |     |           |    |              |
| Cash and cash equivalents                 | \$ | 629,194     | \$  | 976,435          | \$  | 1,120,789     | \$  | 24,873    | \$ | 2,751,291    |
| Investments                               |    | -           |     | -                |     | 1,217,000     |     | -         |    | 1,217,000    |
| Receivables, net                          |    | 28,191      |     | 210,136          |     | -             |     | 3,231     |    | 241,558      |
| Prepaid expenses TOTAL CURRENT            | -  | 64          | -   | 4,122            | -   |               | -   | 995       | -  | 5,181        |
| ASSETS                                    |    | 657,449     | _   | 1,190,693        | -   | 2,337,789     | _   | 29,099    | _  | 4,215,030    |
| NONCURRENT ASSETS                         |    |             |     |                  |     |               |     |           |    |              |
| Due from other funds                      | _  | -           | _   | -                | _   |               | _   | 8,129,000 | _  | 8,129,000    |
| Capital assets                            | -  |             | _   | _                |     | _             |     |           | _  | _            |
| Construction in progress                  |    | -           |     | 397,009          |     | -             |     | -         |    | 397,009      |
| Sewer treatment plant and<br>improvements |    |             |     | 16,240,205       |     |               |     |           |    | 16,240,205   |
| Accumulated depreciation                  |    | -<br>-      |     | (3,475,642)      |     | -<br>-        |     | -<br>-    |    | (3,475,642)  |
| TOTAL CAPITAL ASSETS, net of              | •  |             | _   | (6, 6, 6 /       | -   |               | -   |           | _  | (0, 110,012) |
| accumulated<br>depreciation               |    | _           |     | 13,161,572       |     | _             |     | _         |    | 13,161,572   |
| TOTAL NONCURRENT                          | •  |             | -   | 13,101,372       | -   |               | -   |           | -  | 13,101,372   |
| ASSETS                                    |    | -           | _   | 13,161,572       | _   | <u> </u>      | _   | 8,129,000 | _  | 21,290,572   |
| TOTAL ASSETS                              | \$ | 657,449     | \$  | 14,352,265       | \$  | 2,337,789     | \$  | 8,158,099 | \$ | 25,505,602   |
| LIABILITIES AND NET POSITION              |    |             |     |                  |     |               |     |           |    |              |
| CURRENT LIABILITIES                       |    |             |     |                  |     |               |     |           |    |              |
| Accounts payable                          | \$ | 23,918      | \$  | 52,583           | \$  | -             | \$  | 17,601    | \$ | 94,102       |
| Accrued interest                          |    | -           |     | 19,097           |     | -             |     | 5,076     |    | 24,173       |
| Bonds and notes payable, current          |    | -           | _   | 120,000          | _   |               | _   | 484,000   | _  | 604,000      |
| TOTAL CURRENT<br>LIABILITIES              |    | 23,918      |     | 191,680          |     |               |     | 506,677   |    | 700 075      |
| LIABILITIES                               | •  | 23,910      | -   | 191,000          | -   |               | -   | 300,077   | -  | 722,275      |
| NONCURRENT LIABILITIES                    |    |             |     |                  |     |               |     |           |    |              |
| Due to other funds                        |    | -           |     | 8,129,000        |     | -             |     | -         |    | 8,129,000    |
| Bonds and notes payable                   |    | =           | -   | 2,604,735        | -   | -             | -   | 7,645,000 | _  | 10,249,735   |
| TOTAL NONCURRENT<br>LIABILITIES           | -  | -           | _   | 10,733,735       | -   | -             | _   | 7,645,000 | _  | 18,378,735   |
| TOTAL LIABILITIES                         |    | 23,918      | _   | 10,925,415       | _   | <u>-</u>      | _   | 8,151,677 | _  | 19,101,010   |
| NET POSITION                              |    |             |     |                  |     |               |     |           |    |              |
| Net investment in capital assets          |    | _           |     | 2,307,837        |     | _             |     | _         |    | 2,307,837    |
| Unrestricted                              |    | 633,531     |     | 1,119,013        |     | 2,337,789     |     | 6,422     |    | 4,096,755    |
| TOTAL NET POSITION                        | •  | 633,531     | -   | 3,426,850        | -   | 2,337,789     | -   | 6,422     | -  | 6,404,592    |
| TOTAL LIABILITIES AND                     |    |             |     |                  |     |               |     |           |    |              |
| TOTAL LIABILITIES AND<br>NET POSITION     | \$ | 657,449     | \$_ | 14,352,265       | \$_ | 2,337,789     | \$_ | 8,158,099 | \$ | 25,505,602   |
|   |    |             | =   |                  | =   |               | =   |           | =  |              |

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS
YEAR ENDED DECEMBER 31, 2019

|                                  |     |             |     | Total        |    |                     |    |           |     |             |
|----------------------------------|-----|-------------|-----|--------------|----|---------------------|----|-----------|-----|-------------|
|                                  | _   |             |     | Sewer        |    | Funds Sewer Capital |    | Municipal |     | Proprietary |
|                                  | _   | Refuse Fund | jı. | Revenue Fund |    | Reserve Fund        |    | Authority | _   | Funds       |
| OPERATING REVENUES               |     |             |     |              |    |                     |    |           |     |             |
| Charges for services             | \$  | 956,129     | \$  | 3,431,911    | \$ | _                   | \$ | _         | \$  | 4,388,040   |
| Lease rentals, net               | •   | -           | •   | (781,102)    | •  | -                   | •  | 781,102   | *   | -           |
| TOTAL OPERATING                  | _   |             | )i  |              |    |                     |    |           | _   |             |
| REVENUES                         | _   | 956,129     | ji  | 2,650,809    |    |                     |    | 781,102   | _   | 4,388,040   |
| OPERATING EXPENSES               |     |             |     |              |    |                     |    |           |     |             |
| Operations                       |     | 1,105,350   |     | 2,045,732    |    | _                   |    | 95,397    |     | 3,246,479   |
| Depreciation                     |     | -           |     | 426,201      |    | -                   |    | -         |     | 426,201     |
| TOTAL OPERATING                  | _   |             | JI  |              |    |                     |    |           |     |             |
| EXPENSES                         | _   | 1,105,350   | į)  | 2,471,933    |    |                     |    | 95,397    | _   | 3,672,680   |
| OPERATING INCOME (LOSS)          | _   | (149,221)   |     | 178,876      |    | -                   |    | 685,705   | _   | 715,360     |
|                                  | _   |             |     |              |    |                     |    |           | _   |             |
| NONOPERATING REVENUES (EXPENSES) |     |             |     |              |    |                     |    |           |     |             |
| Interest and investment revenue  |     | 9,207       |     | 15,909       |    | 35,431              |    | 10        |     | 60,557      |
| Miscellaneous Revenue            |     | 8,557       |     | -            |    | -                   |    | -         |     | 8,557       |
| Grant revenue                    |     | 78,582      |     | -            |    | -                   |    | 32,309    |     | 110,891     |
| Tapping fees                     |     | -           |     | -            |    | -                   |    | 5,813     |     | 5,813       |
| Interest expense                 |     | -           |     | (78,866)     |    | -                   |    | -         |     | (78,866)    |
| Amortization of bond premium     | _   |             | į.  | 1,120        |    |                     |    | -         | _   | 1,120       |
| TOTAL NONOPERATING               |     | 00.040      |     | (04.007)     |    | 05.404              |    | 00.400    |     | 100.070     |
| REVENUES (EXPENSES)              | -   | 96,346      | ii  | (61,837)     |    | 35,431              |    | 38,132    | -   | 108,072     |
| INCOME (LOSS) BEFORE             |     |             |     |              |    |                     |    |           |     |             |
| TRANSFERS                        |     | (52,875)    |     | 117,039      |    | 35,431              |    | 723,837   |     | 823,432     |
| TRANSFERS IN                     |     | -           |     | 1,132,639    |    | 283,240             |    | 263,972   |     | 1,679,851   |
| TRANSFERS OUT                    | _   | -           | i   | (384,120)    |    | (234,474)           |    | (938,017) | _   | (1,556,611) |
| CHANGE IN NET POSITION           |     | (52,875)    |     | 865,558      |    | 84,197              |    | 49,792    |     | 946,672     |
| NET POSITION AT BEGINNING OF     |     |             |     |              |    |                     |    |           |     |             |
| YEAR                             | _   | 686,406     | į   | 2,561,292    |    | 2,253,592           | i  | (43,370)  | _   | 5,457,920   |
| NET POSITION AT END              |     |             |     |              |    |                     |    |           |     |             |
| OF YEAR                          | \$_ | 633,531     | \$  | 3,426,850    | \$ | 2,337,789           | \$ | 6,422     | \$_ | 6,404,592   |

STATEMENT OF CASH FLOWS PROPRIETARY FUNDS YEAR ENDED DECEMBER 31, 2019

|   |     |              | Total |              |               |              |           |           |             |             |
|---|-----|--------------|-------|--------------|---------------|--------------|-----------|-----------|-------------|-------------|
|   |     |              | Sewer | 1130         | Sewer Capital |              | Municipal |           | Proprietary |             |
|   | _   | Refuse Fund  |       | Revenue Fund |               | Reserve Fund | -         | Authority | _           | Funds       |
| CASH FLOWS FROM OPERATING ACTIVITIES                    |     |              |       |              |               |              |           |           |             |             |
| Cash received from customers                            | \$  | 963,099      | \$    | 3,433,184    | \$            | -            | \$        | _         | \$          | 4,396,283   |
| Lease rental payments                                   | •   | -            | •     | (781,102)    | •             | -            | •         | 781,102   | *           | -           |
| Payments to suppliers                                   |     | (1,097,400)  |       | (2,062,514)  |               | -            |           | (142,717) |             | (3,302,631) |
| NET CASH PROVIDED (USED)                                | _   |              |       |              |               |              | •         |           | -           |             |
| BY OPERATING ACTIVITIES                                 | _   | (134,301)    |       | 589,568      |               |              |           | 638,385   | _           | 1,093,652   |
| CASH FLOWS FROM NONCAPITAL                              |     |              |       |              |               |              |           |           |             |             |
| FINANCING ACTIVITIES                                    |     |              |       |              |               |              |           |           |             |             |
| Operating grants  |     | 78,582       |       | _            |               | -            |           | 29,078    |             | 107,660     |
| Transfers from other funds                              |     | 70,002       |       | 1,132,639    |               | 283,240      |           | 263,972   |             | 1,679,851   |
| Transfers to other funds                                |     | _            |       | (384,120)    |               | (234,474)    |           | (938,017) |             | (1,556,611) |
| Due to (from) other funds                               |     | _            |       | (467,000)    |               | (204,474)    |           | 466,709   |             | (291)       |
| NET CASH PROVIDED (USED) BY                             | _   |              |       | (407,000)    |               |              | •         | 400,703   | -           | (231)       |
| NONCAPITAL FINANCING ACTIVITIES                         |     | 78,582       |       | 281,519      |               | 48,766       |           | (178,258) |             | 230,609     |
| NONOXI TIXET IIV NOING NOTIVITIES                       | _   | 70,002       |       | 201,010      |               | 40,700       | •         | (170,200) | _           | 200,000     |
| CASH FLOWS FROM CAPITAL AND RELATED                     |     |              |       |              |               |              |           |           |             |             |
| FINANCING ACTIVITIES                                    |     |              |       |              |               |              |           |           |             |             |
| Tapping fees received                                   |     | -            |       | -            |               | =            |           | 5,813     |             | 5,813       |
| Principal payments on debt                              |     | -            |       | (115,000)    |               | =            |           | (467,000) |             | (582,000)   |
| Interest paid   |     | -            |       | (78,866)     |               | -            |           | -         |             | (78,866)    |
| Acquisition, construction and improvements of capital   |     |              |       |              |               |              |           |           |             |             |
| capital assets  | _   |              |       | (665,639)    |               |              |           |           | _           | (665,639)   |
| NET CASH USED BY CAPITAL AND                            |     |              |       |              |               |              |           |           |             |             |
| RELATED FINANCING ACTIVITIES                            | _   | <del>-</del> |       | (859,505)    |               |              |           | (461,187) | -           | (1,320,692) |
| CASH FLOWS FROM INVESTING ACTIVITIES                    |     |              |       |              |               |              |           |           |             |             |
| Interest received                                       |     | 9,207        |       | 15,909       |               | 35,431       |           | 10        |             | 60,557      |
| Miscellaneous Revenue                                   |     | 8,557        |       | 10,000       |               | -            |           | -         |             | 8,557       |
| Net sales of investments                                |     | 256,941      |       | 518,695      |               | 613,097      |           | _         |             | 1,388,733   |
| NET CASH PROVIDED                                       | _   | 200,041      |       | 010,000      |               | 010,007      |           |           | -           | 1,000,700   |
| BY INVESTING ACTIVITIES                                 |     | 274,705      |       | 534,604      |               | 648,528      |           | 10        |             | 1,457,847   |
|   | _   |              |       |              |               |              | •         |           | _           | .,,.        |
| NET INCREASE (DECREASE) IN                              |     |              |       |              |               |              |           |           |             |             |
| CASH AND CASH EQUIVALENTS                               |     | 218,986      |       | 546,186      |               | 697,294      |           | (1,050)   |             | 1,461,416   |
| CASH AND CASH EQUIVALENTS AT BEGINNING                  |     |              |       |              |               |              |           |           |             |             |
| OF YEAR   |     | 410,208      |       | 430,249      |               | 423,495      |           | 25,923    | _           | 1,289,875   |
|   |     |              |       |              |               |              |           | _         |             |             |
| CASH AND CASH EQUIVALENTS                               | •   | 000 404      | •     | 070 405      | •             | 4 400 700    | •         | 04.070    | •           | 0.754.004   |
| AT END OF YEAR  | \$_ | 629,194      | \$    | 976,435      | \$            | 1,120,789    | \$        | 24,873    | \$=         | 2,751,291   |
| RECONCILIATION OF OPERATING INCOME (LOSS)               |     |              |       |              |               |              |           |           |             |             |
| TO NET CASH PROVIDED (USED) BY OPERATING                |     |              |       |              |               |              |           |           |             |             |
| ACTIVITIES  |     |              |       |              |               |              |           |           |             |             |
| Operating income (loss)                                 | \$  | (149,221)    | Φ     | 178,876      | Φ             |              | \$        | 685,705   | \$          | 715,360     |
| Adjustments to reconcile operating income (loss) to net | Ψ   | (149,221)    | φ     | 170,070      | φ             | ·            | φ         | 003,703   | Ψ           | 713,300     |
| ,                 |     |              |       |              |               |              |           |           |             |             |
| cash provided (used) by operating activities            |     |              |       | 406 004      |               |              |           |           |             | 406 204     |
| Depreciation  |     | -            |       | 426,201      |               | -            |           | -         |             | 426,201     |
| (Increase) decrease in                                  |     | 0.070        |       | 4.070        |               |              |           |           |             | 0.040       |
| Accounts receivable                                     |     | 6,970        |       | 1,273        |               | -            |           | (005)     |             | 8,243       |
| Prepaid expenses  |     | (64)         |       | (142)        |               | -            |           | (995)     |             | (1,201)     |
| Increase (decrease) in                                  |     |              |       | (.= 00=)     |               |              |           | (10.00=)  |             | /50 055     |
| Accounts payable  |     | 8,014        |       | (15,667)     |               | =            |           | (46,325)  |             | (53,978)    |
| Accrued interest  | _   |              |       | (973)        |               |              |           |           | _           | (973)       |
| NET CASH PROVIDED (USED)                                |     |              |       |              |               |              |           |           |             |             |
| BY OPERATING ACTIVITIES                                 | \$  | (134,301)    | \$    | 589,568      | \$            | -            | \$        | 638,385   | \$          | 1,093,652   |
|   | *=  | (.0.,001)    | +     | ,000         | Ψ             |              | Ť:        | 223,000   |             | ,,          |

STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS DECEMBER 31, 2019

|                                      |     |                         | Pens | sion Trust Fun                       |    | Private-  |     |  |              |                             |
|--------------------------------------|-----|-------------------------|------|--------------------------------------|----|---|-----|--|--------------|-----------------------------|
|                                      | _   | Fire<br>Pension<br>Fund | _    | Non-<br>Uniformed<br>Pension<br>Fund | -  | Non-<br>Uniformed<br>Defined<br>Contribution<br>Pension<br>Fund | -   | Purpose Trust Fund Police Pension Trust Fund | <del>-</del> | Total<br>Fiduciary<br>Funds |
| ASSETS                               |     |                         |      |                                      |    |   |     |  |              |                             |
| Cash and cash equivalents            | \$  | 71,748                  | \$   | 115,051                              | \$ | 37,493  | \$  | 20,080                                       | \$           | 244,372                     |
| Receivables                          |     |                         |      |                                      |    |   |     |  |              |                             |
| Employee contributions               |     | 969                     |      | -                                    |    | -   |     | -  |              | 969                         |
| Employer Contribution                |     | 46,000                  |      | -                                    |    | -   |     | -  |              | 46,000                      |
| State aid from Non-Uniformed Plan    |     | 1,583                   |      | -                                    |    | -   |     | -  |              | 1,583                       |
| Prepaid pension payment              |     | -                       |      | 2,149                                |    | -   |     | -  |              | 2,149                       |
| State aid from Fire                  |     |                         |      |                                      |    |   |     |  |              |                             |
| Pension Fund                         |     | -                       |      | -                                    |    | 8,154   |     | -  |              | 8,154                       |
| Investment income due to bank error  |     | -                       |      | -                                    |    | 955   |     | =  |              | 955                         |
| Investments                          |     | 00.045                  |      | F7 F 4 F                             |    | 40.000  |     | 00.007                                       |              | 400.000                     |
| Mutual funds                         |     | 36,345                  |      | 57,545                               |    | 19,839  |     | 22,907                                       |              | 136,636                     |
| Bond funds                           |     | 475,956                 |      | 770,490                              |    | 370,746   |     | 300,665                                      |              | 1,917,857                   |
| Equity funds                         | _   | 1,315,219               | _    | 2,104,031                            | -  | 595,345   | -   | 805,383                                      | -            | 4,819,978                   |
| TOTAL ASSETS                         | \$_ | 1,947,820               | \$_  | 3,049,266                            | \$ | 1,032,532   | \$_ | 1,149,035                                    | \$_          | 7,178,653                   |
| LIABILITIES AND NET POSITION         |     |                         |      |                                      |    |   |     |  |              |                             |
| LIABILITIES Transfer of state aid to |     |                         |      |                                      |    |   |     |  |              |                             |
| Fireman Pension Plan                 | \$  |                         | \$   |                                      | \$ | 1,583   | \$  |  | \$           | 1,583                       |
| i ileman Fension Flan                | φ   | -                       | φ    | -                                    | φ  | 1,363   | φ   | -  | φ            | 1,505                       |
| NET POSITION                         |     |                         |      |                                      |    |   |     |  |              |                             |
| Held in trust for pension benefits   | _   | 1,947,820               | _    | 3,049,266                            | -  | 1,030,949   | -   | 1,149,035                                    | _            | 7,177,070                   |
| TOTAL LIABILITIES                    |     |                         |      |                                      |    |   |     |  |              |                             |
| AND NET POSITION                     | \$_ | 1,947,820               | \$_  | 3,049,266                            | \$ | 1,032,532   | \$_ | 1,149,035                                    | \$_          | 7,178,653                   |

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS YEAR ENDED DECEMBER 31, 2019

|                                    |     |                         | Pen | sion Trust Fu                        |    | Private-  |    |  |     |                             |
|------------------------------------|-----|-------------------------|-----|--------------------------------------|----|---|----|--|-----|-----------------------------|
|                                    | -   | Fire<br>Pension<br>Fund | _   | Non-<br>Uniformed<br>Pension<br>Fund |    | Non-<br>Uniformed<br>Defined<br>Contribution<br>Pension<br>Fund | •  | Purpose Trust Fund Police Pension Trust Fund |     | Total<br>Fiduciary<br>Funds |
| ADDITIONS                          |     |                         |     |                                      |    |   |    |  |     |                             |
| Contributions                      |     |                         |     |                                      |    |   |    |  |     |                             |
| Employer                           | \$  | 46,000                  | \$  | -                                    | \$ | -   | \$ | -  | \$  | 46,000                      |
| Employee                           |     | 35,013                  |     | -                                    |    | -   |    | -  |     | 35,013                      |
| State                              | _   | 117,434                 | _   | -                                    |    | 117,839   |    | -  | _   | 235,273                     |
| TOTAL CONTRIBUTIONS                | _   | 198,447                 | _   | -                                    |    | 117,839   |    |  | _   | 316,286                     |
| Investment income                  |     |                         |     |                                      |    |   |    |  |     |                             |
| Net appreciation in fair value     |     |                         |     |                                      |    |   |    |  |     |                             |
| of investments                     |     | 282,447                 |     | 469,097                              |    | 135,848   |    | 198,548                                      |     | 1,085,940                   |
| Interest and dividends             | _   | 41,446                  | _   | 67,958                               |    | 23,780  |    | 28,018                                       | _   | 161,202                     |
| TOTAL INVESTMENT                   |     |                         |     |                                      |    |   |    |  |     |                             |
| INCOME                             |     | 323,893                 |     | 537,055                              |    | 159,628   |    | 226,566                                      |     | 1,247,142                   |
| Investment expense                 | _   | (9,067)                 | _   | (15,267)                             |    | (4,866)   |    | (6,482)                                      | _   | (35,682)                    |
| INVESTMENT INCOME, net             | -   | 314,826                 | -   | 521,788                              |    | 154,762   |    | 220,084                                      | -   | 1,211,460                   |
| TOTAL ADDITIONS                    | _   | 513,273                 | _   | 521,788                              |    | 272,601   |    | 220,084                                      | _   | 1,527,746                   |
| DEDUCTIONS                         |     |                         |     |                                      |    |   |    |  |     |                             |
| Pension payments                   |     | 39,365                  |     | 23,376                               |    | -   |    | -  |     | 62,741                      |
| Administrative expenses            |     | 7,900                   |     | 9,300                                |    | 5,900   |    | -  |     | 23,100                      |
| Lump sum distributions             |     | -                       |     | 6,998                                |    | 31,967  |    | -  |     | 38,965                      |
| Transfer to WEGO Police Commission | _   |                         |     | -                                    |    | -   |    | 151,279                                      | _   | 151,279                     |
| TOTAL DEDUCTIONS                   | -   | 47,265                  | -   | 39,674                               |    | 37,867  |    | 151,279                                      | -   | 276,085                     |
| CHANGE IN NET POSITION             |     | 466,008                 |     | 482,114                              |    | 234,734   |    | 68,805                                       |     | 1,251,661                   |
| NET POSITION AT BEGINNING OF YEAR  | _   | 1,481,812               | -   | 2,567,152                            |    | 796,215   |    | 1,080,230                                    | _   | 5,925,409                   |
| NET POSITION AT END<br>OF YEAR     | \$_ | 1,947,820               | \$  | 3,049,266                            | \$ | 1,030,949   | \$ | 1,149,035                                    | \$_ | 7,177,070                   |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

East Goshen Township (the "Township") operates under a Board of Supervisors and provides public safety, health and welfare, public works, culture and recreation, conservation and development, public improvements, planning and zoning and general administrative services.

The accounting policies of the Township conform to accounting principles generally accepted in the United States of America as applicable to governmental units. The following is a summary of the more significant policies.

## Reporting Entity

The Township, for financial purposes, includes all of the funds relevant to the operation of the Township, except as noted.

The accompanying basic financial statements comply with the provisions of GASB Statement No. 61, *The Financial Reporting Entity: Omnibus*, in that the financial statements include all organizations, activities and functions for which the Township is financially accountable. Financial accountability is defined as the appointment of a voting majority of a component unit's board and either (1) the Township's ability to impose its will over a component unit, or (2) the possibility that the component unit will provide a financial benefit or impose a financial burden on the Township. In addition, component units can be other organizations for which the nature and significance of their relationship with the Township are such that exclusion would cause the Township's financial statements to be misleading. Blended component units are, in substance, part of the primary government's operations, even though they are legally separate entities. Thus, blended component units are appropriately presented as funds of the primary government.

The financial statements of the Township include the East Goshen Municipal Authority (the "Municipal Authority"), a body corporate and politic, incorporated under the Municipal Authorities Act of 1945, P. L. 382, as amended, pursuant to ordinances enacted by the Township, which is blended in these financial statements under the governing criteria of governmental accounting and financial reporting standards. A copy of the component unit's financial statements can be obtained at the Township's office located at 1580 Paoli Pike, West Chester, Pennsylvania.

The Municipal Authority is a "lease-back authority," the purpose of which is to borrow money to finance the construction or acquisition of needed facilities. These facilities are leased back to the Township, which operates them and is responsible for their proper management.

The Fireman Pension Plan is a single employer defined benefit pension plan that provides pensions for all East Goshen Fire Company full-time paid fire company personnel. Although the plan is a separate legal entity it is reported as if it is part of the government as it is governed by a board comprised of members appointed by the Board of the Township and the Township is responsible for funding the plan. The plan is reported as a fiduciary fund and a copy of the component unit's financial statements can be obtained at the Township's office located at 1580 Paoli Pike, West Chester, Pennsylvania.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# **NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

The Non-Uniformed Pension Plan is a single employer defined benefit pension plan that provides pensions for all full-time non-uniformed employees of the Township or the Authority. Although the plan is a separate legal entity it is reported as if it is part of the government as it is governed by a board comprised of members appointed by the Board of the Township and the Township is responsible for funding the plan. The plan is reported as a fiduciary fund a copy of the component unit's financial statements can be obtained at the Township's office located at 1580 Paoli Pike, West Chester, Pennsylvania.

## Fund Accounting

The Township uses fund accounting to maintain its financial records during the fiscal year. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain Township functions or activities. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts.

The various funds of the Township are grouped into the categories governmental, proprietary and fiduciary.

The Township reports the following major Governmental Funds:

The General Fund is the general operating fund of the Township. It is used to account for all financial resources, except those required to be accounted for in another fund.

Capital Reserve Fund and Bond Funds are used to account for financial resources to be used for the acquisition or construction and maintenance of major capital assets (other than those financed by Proprietary Funds).

The Township reports the following nonmajor funds:

The Road Improvements Fund is used to account for financial resources to be used for the acquisition or construction and maintenance of major capital assets (other than those financed by Proprietary Funds).

The State Liquid Fuels (Highway Aid) Fund, as required by state law, accounts for revenue from the State Motor License Fund (gasoline tax distribution, etc.) and the approved expenditures of such monies for highway purposes.

The Township reports the following major Proprietary Funds:

The *Refuse Fund* and *Sewer Revenue Fund* are used to account for refuse and sewer operations that are financed and operated in a manner similar to private business enterprises, where the intent of the governing body is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges.

The Sewer Capital Reserve Fund is used to account for financial resources to be used for the acquisition or construction and maintenance of major sewer capital assets.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# **NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

The Municipal Authority is a blended component unit of the Township. It was established in 1967 to finance construction of the Township's sewage collection and treatment facilities. The major function of the Municipal Authority is to provide financing for capital construction, expansion and upgrades to the Township's sewer plants and other facilities. The Township has the responsibility for daily operations of the sewer system through a leaseback arrangement with the Authority which expires in 2033.

Additionally, the Township reports the following Fiduciary Fund types:

The *Pension Trust Funds* account for the activities of the Fire and Non-Uniformed Pension Plans, which accumulate resources for pension benefit payments to qualified employees. The *Police Pension Trust Fund* (a private-purpose trust fund) account for monies set aside by the Township to be used to satisfy the Township's contractual obligation to contribute its pro-rata share of the Westtown East Goshen Regional Police Commission's Pension obligations, respectively.

## **Basis of Presentation and Accounting**

**Government-Wide Financial Statements** - The statement of net position and the statement of activities display information about the Township as a whole. These statements include the financial activities of the primary government, except for Fiduciary Funds. The statements distinguish between those activities of the Township that are governmental and those that are considered business-type activities.

The government-wide statements are prepared using the economic resources measurement focus and the accrual basis of accounting. This is the same approach used in the preparation of the Proprietary Funds' financial statements but differs from the manner in which Governmental Funds' financial statements are prepared. Governmental Funds' financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for Governmental Funds. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

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

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# **NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**Fund Financial Statements** - Fund financial statements report detailed information about the Township. The focus of Governmental and Proprietary Funds' financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column. Nonmajor Governmental Funds are aggregated and presented in a single column (Nonmajor Fund). Fiduciary Funds are reported by fund type.

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

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

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 the Proprietary Funds' ongoing operations. The principal operating revenues of the Township's Enterprise Funds are sewer and refuse charges. Operating expenses of the Township's Enterprise Funds include operating and administrative costs and depreciation on capital assets. All revenues or expenses not meeting this definition are reported as nonoperating revenues and expenses.

#### Cash and Cash Equivalents

For purposes of the statement of cash flows, all highly liquid investments purchased with an original maturity of one year or less are considered cash equivalents.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Capital Assets

Capital assets, which include property, plant, equipment and infrastructure (e.g., roads, bridges, curbs, sidewalks, drainage systems and lighting systems), are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. The Township defines capital assets as assets with an initial, individual cost equal to or greater than \$5,000. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed.

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

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

|                                    | <u>rears</u> |
|------------------------------------|--------------|
| Vehicles                           | 5-12         |
| Building and improvements          | 10-50        |
| Machinery, equipment and furniture | 3-12         |
| Infrastructure                     | 10-50        |

Under GASB Statement No. 34, the Township is a Phase 3 government. Prospective reporting of general infrastructure assets is required upon implementation of GASB Statement No. 34, according to the GASB 34 Cod. Sec. 1400.125. Retroactive reporting of general infrastructure assets is required for Phase 1 and Phase 2 governments but not for Phase 3 governments. The Township has elected not to retroactively report general infrastructure assets at this time; therefore, capital assets only include general infrastructure assets acquired since the implementation of GASB Statement No. 34 in 2004.

#### Long-Term Obligations

In the government-wide and Proprietary Funds' financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or Proprietary Funds' statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, Governmental Fund Types recognize bond premiums and discounts during the period incurred. 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.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Accrued Compensated Absences

Employees, upon termination, will receive compensation for unused sick and vacation days accumulated. Eligible non-uniform employees receive 72 sick leave hours per year and are allowed to accumulate up to 480 hours. Firefighters receive 80 sick leave hours per year and are allowed to accumulate up to 480 hours. Eligible non-uniform employees may carry over a maximum of 80 vacation hours to the following year. Any unused vacation hours to the following year. Any unused vacation hours to the following year. Any unused vacation in excess of 100 hours is forfeited.

#### Real Estate Tax Calendar and Reserve

The original tax duplicate is received by the Township and given to the tax collector for mailing by February 1. The discount period extends through April 30, followed by the flat period through June 30 and ends with the penalty period after July 1. The penalty is 10%. Any unpaid taxes at the end of the year are required to be liened by January 15 with the county.

#### Receivables and Payables

External transactions are accounted for as revenues, expenditures, or expenses. Transactions that constitute reimbursements to a fund for expenditures/expenses initially made from it that are properly applicable to another fund are recorded as expenditures/expenses in the reimbursing fund and as reductions of expenditures/expenses in the fund that is reimbursed. All other interfund transactions are reported as transfers.

Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year is referred to as due to/from other funds. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

All trade and property tax receivables are shown net of an allowance for uncollectibles.

#### Allowance for Uncollectible Accounts

The Township calculates its allowance for uncollectible accounts using historical collection data and, in certain cases, specific account analysis. As of December 31, 2019, the allowance for uncollectible sewer and refuse accounts receivable are \$32,840 and \$8,257, respectively.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Fund Balance

Township has implemented GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. This statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on the Township's fund balances more transparent. The following classifications describe the relative strength of the spending constraints:

- **Nonspendable Fund Balance** Amounts that are not in spendable form (such as inventory) or are required to be maintained intact.
- Restricted Fund Balance Amounts constrained to specific purposes by their providers (such as grantors, bondholders and higher levels of government) through constitutional provisions or by enabling legislation.
- Committed Fund Balance Amounts constrained to specific purposes by the Township itself, using its highest level of decision-making authority (the Board of Supervisors). To be reported as committed, amounts cannot be used for any other purpose unless the Township takes the same highest level action to remove or change the constraint.
- Assigned Fund Balance Amounts the Township intends to use for a specific purpose. Intent can be expressed by the Board of Supervisors or by an official or body to which the Board of Supervisors delegates the authority.
- Unassigned Fund Balance Amounts available for any purpose. Positive amounts are reported only in the General Fund.

The Board of Supervisors establishes (and modifies or rescinds) fund balance commitments by passage of a resolution. This is typically done through adoption and amendment of the budget. A fund balance commitment is further indicated in the budget document as a commitment of the fund. Assigned fund balance is intended to be used by the Township for specific purposes but does not meet the criteria to be classified as restricted or committed.

The Township will typically use restricted fund balances first, followed by committed resources and then assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend unassigned resources first to defer the use of these other classified funds.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

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

The Township has implemented Government Accounting Standards Board Statement No. 63, Financial Reporting and Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position. In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Township has one item that qualifies for reporting in this category. The deferred outflow of resources related to pensions is reported in the government-wide statement of net position and is the result of changes in plan assumptions.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Township has two items that qualify for reporting in this category. Unavailable revenues, which arise only under a modified accrual basis of accounting, are reported only in the Governmental Funds balance sheet. The Governmental Funds report unavailable revenues from earned income taxes and real estate taxes. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. The deferred inflow of resources related to pensions is reported in the government-wide statement of net position and is the result of differences between expected and actual experience of the pension plan and the net difference between projected and actual earnings on plan investments.

#### **NOTE B - DEPOSITS AND INVESTMENTS**

#### **Deposits**

The Township's deposits with financial institutions at December 31, 2019, consisted of checking and savings accounts as well as certificates of deposit with an original maturity ranging from three to 18 months.

Statutes authorize the Township to invest in: 1) obligations, participations and other instruments of any Federal agency, 2) repurchase agreements with respect to U.S. Treasury bills or obligations, 3) negotiable certificates of deposit, 4) bankers' acceptances, 5) commercial paper, 6) shares of an investment company registered under the Investment Company Act of 1940 whose shares are registered under the Securities Act of 1933, and 7) savings or demand deposits.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE B - DEPOSITS AND INVESTMENTS (Continued)**

Custodial Credit Risk - The Township utilizes both insurance provided by the Federal Deposit Insurance Corporation (FDIC) and collateralization to guard against custodial credit risk. Under the Township's current procedures, deposits in excess of FDIC insurance are fully collateralized. The Township has adopted a deposit policy which, in accordance with state law, requires all its banking partners to pledge collateral held by an independent third-party institution, not in the Township's name, in the amount of at least 102% of the deposit value. As of December 31, 2019, \$1,000,000 of the Township's bank balance of \$17,707,665 was covered under FDIC insurance. Of the remaining \$16,707,665, \$3,441,405 was exposed to custodial credit risk, which is collateralized as described, and \$13,266,260 was invested in state investment pools which is uninsured and uncollateralized. All of the funds invested in statement investment pools are deposited in the PLGIT program.

**Credit Risk** - Pennsylvania statutes authorize the Township to invest in U.S. Treasury bills, short-term obligations of the U.S. Government, obligations of the U.S. Government or Commonwealth of Pennsylvania or political subdivisions of the Commonwealth that are backed by the full faith and credit of the issuing government and shares of authorized investment companies provided that all of the company investments are authorized investments for a township.

In addition, the Township may invest in time deposits, savings accounts, or share accounts of institutions insured by the FDIC, FSLIC, or NCUSIF to the extent that such investments are insured and, where amounts exceed the insured maximums, that the depository pledge collateral as provided by Pennsylvania law.

The state also imposes limitations with respect to the amount of investment in certificates of deposit to the extent that such deposits may not exceed 20% of a bank's total capital surplus or 20% of a savings and loan's or savings bank's assets, net of its liabilities. The Township may also invest in shares of registered investment companies provided that investments of the company are authorized investments, as noted above.

#### Investments

Interest Rate Risk - Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment or a deposit. The Township does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. Investments with interest rate risk are selected so that the risk of interest decline below area savings accounts rates is minimal.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# NOTE B - DEPOSITS AND INVESTMENTS (Continued)

As of December 31, 2019, the Township had the following investments:

|                        |    |           |     |            |     |            | es         |          |     |           |
|------------------------|----|-----------|-----|------------|-----|------------|------------|----------|-----|-----------|
|                        |    | Amortized |     |            | _   | Less Than  |            | 1 to 5   |     | 6 to 10   |
| Investment Type        |    | Cost      | _   | Fair Value | _   | 1 Year     | _          | Years    | _   | Years     |
| State investment pools | \$ | 6,393,437 | \$  | -          | \$  | 6,393,437  | \$         | -        | \$  | -         |
| Mutual funds           |    | -         |     | 136,636    |     | 136,636    |            | -        |     | -         |
| Bond funds             |    | -         |     | 1,917,857  |     | 632,657    |            | -        |     | 1,285,200 |
| Equity funds           | _  |           | _   | 4,819,978  | _   | 4,819,978  | _          | <u>-</u> | _   | <u>-</u>  |
|                        | \$ | 6,393,437 | \$_ | 6,874,471  | \$_ | 11,982,708 | \$ <u></u> | _        | \$_ | 1,285,200 |

A portion of the Township's investments is in the PLGIT program, of which are funds similar to mutual funds. GASB Statement No. 3, Paragraph 69, provides that certain types of cash and investments, such as cash investments in a State Treasurer's investment pool or mutual fund, cannot be assigned a credit risk category because the government does not own specific securities. Therefore, the PLGIT cash investments included in these statements will not be assigned a credit risk category. The carrying amount of these investments at December 31, 2019, is \$6,393,437. These assets maintain a stable net asset value of \$1 per share. All investments are monitored weekly by Standard & Poor's and are subject to an independent audit on an annual basis.

Investments held with qualifying external state investment pools are valued at amortized costs in accordance with GASB Statement No. 79. There are no withdrawal restrictions on these investments.

**Interest Rate Risk** - The Township recognizes interest rate risk and extension risk with some of the obligations. The Township has stratified its portfolio so that the investments with extension risk are comprised of monies needed on a long-term basis. Investments with interest rate risk are selected so that the risk of interest decline below area savings accounts rates is minimal.

Fair Value Measurement - The Township categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are those that lack significant observable inputs. The Township's investments in U.S. government obligations, bond funds, equity funds, corporate bonds and municipal bonds are recurring fair value measurements. These investments are valued using quoted market prices (Level 1 inputs).

**Credit Risk** - The law provides that the Township's Pension Trust Funds may invest in any form or type of investment, financial instrument, or financial transaction if determined by the Township to be prudent.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE B - DEPOSITS AND INVESTMENTS (Continued)**

The credit risk of a debt instrument as measured by a Nationally Recognized Statistical Rating Organization (NRSRO) (Morningstar, Inc. for bond mutual funds or Moody's Investor Services for bonds and mortgages) is as follows:

|   | Amortized<br>ost/ Fair Value | Credit<br>Quality |
|---|------------------------------|-------------------|
|   | <br>- Value                  | Gainty            |
| INVESTMENT TYPE                             |                              |                   |
| Bond mutual funds                           | \$<br>393,424                | AAA               |
| Bond mutual funds                           | 954,243                      | AA                |
| Bond mutual funds                           | 375,749                      | Α                 |
| Bond mutual funds                           | 194,441                      | BBB               |
| Mutual funds                                | 136,636                      |                   |
| Equity funds                                | 4,819,978                    | Not Rated         |
| Governmental funds                          |                              |                   |
| Statement investment funds (amortized cost) | <br>6,393,437                | Not Rated         |
|   | \$<br>13,267,908             |                   |

U.S. Government obligations are not considered to have credit risk and do not require disclosure of credit quality. Pooled investments within Nationwide Life Insurance Company are not rated by an NRSRO, such as Morningstar, Inc. or Moody's Investor Services. Nationwide Life Insurance Company is rated Aa for long-term insurance financial strength according to Moody's Investor Services.

**Custodial Credit Risk** - Custodial credit risk is the risk that, in the event of the failure of the counterparty to a transaction, the pension plans will not be able to recover the value of investment or collateral securities that are in the possession of an outside party. The plans do not have a formal investment policy that addresses custodial credit risk.

Investments in external investment pools or in open-end mutual funds are not exposed to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form. Securities underlying reverse repurchase agreements are not exposed to custodial credit risk because they are held by the buyer-lender. The term securities, as used in this paragraph, includes securities underlying repurchase agreements and investment securities.

**Concentration of Credit Risk** - Concentration of credit risk is the risk of loss attributable to the magnitude of a pension plan's investment in a single issuer. Investments issued or explicitly guaranteed by the U.S. Government and investments in mutual funds, external investment pools and other pooled investments are excluded from this requirement. The plans do not have a formal investment policy that addresses concentration of credit risk; however, as of December 31, 2019, no investment in any one organization represented five percent (5%) or more of total investments.

**Foreign Currency Risk** - Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment. The pension plans do not have a formal investment policy that addresses foreign currency risk; however, the plans held no investments that were exposed to foreign currency risk as of December 31, 2019.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE C - RECEIVABLES**

Receivables in the government-wide financial statements are comprised of the following:

|                          | _   | Governmental<br>Activities | E<br>- | Business-Type<br>Activities | _   | Totals    |
|--------------------------|-----|----------------------------|--------|-----------------------------|-----|-----------|
| RECEIVABLES              |     |                            |        |                             |     |           |
| Earned income tax        | \$  | 1,283,614                  | \$     | -                           | \$  | 1,283,614 |
| Local services tax       |     | 97                         |        | -                           |     | 97        |
| Real estate taxes        |     | 41,733                     |        | -                           |     | 41,733    |
| Other receivables        |     | 235,203                    |        | 3,231                       |     | 238,434   |
| Sewer and refuse charges | _   |                            | _      | 238,327                     | _   | 238,327   |
|                          | \$_ | 1,560,647                  | \$_    | 241,558                     | \$_ | 1,802,205 |

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

Interfund receivable and payable balances as of December 31, 2019, were as follows:

| Receivable Fund     | Payable Fund       | _  | Amount    |
|---------------------|--------------------|----|-----------|
| Municipal Authority | Sewer Revenue Fund | \$ | 8,129,000 |

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

Interfund transfers at December 31, 2019, are as follows:

|                       | Transfers In |         |     |         |     |           |     |         |    |           |     |           |
|-----------------------|--------------|---------|-----|---------|-----|-----------|-----|---------|----|-----------|-----|-----------|
|                       |              | Sewer   |     |         |     |           |     |         |    |           |     |           |
|                       |              |         |     | Capital |     | Sewer     |     | Capital |    |           |     |           |
|                       |              | General |     | Reserve |     | Revenue   |     | Reserve |    | Municipal |     |           |
| Transfers Out         | _            | Fund    | _   | Fund    | _   | Fund      | _   | Fund    | -  | Authority | _   | Totals    |
| General Fund          | \$           | -       | \$  | 452,820 | \$  | -         | \$  | -       | \$ | _         | \$  | 452,820   |
| Capital Reserve Fund  |              | -       |     | -       |     | -         |     | 123,240 |    | -         |     | 123,240   |
| Municipal Authority   |              | -       |     | -       |     | 938,017   |     | -       |    | -         |     | 938,017   |
| Sewer Capital         |              |         |     |         |     |           |     |         |    |           |     |           |
| Reserve Fund          |              | -       |     | -       |     | 194,622   |     | -       |    | 39,852    |     | 234,474   |
| Sewer Revenue<br>Fund |              |         | _   |         | -   |           | _   | 160,000 | =  | 224,120   | _   | 384,120   |
|                       | \$_          |         | \$_ | 452,820 | \$_ | 1,132,639 | \$_ | 283,240 | \$ | 263,972   | \$_ | 2,132,671 |

The general fund makes interfund transfers to the capital projects fund for future capital outlay. The Sewer Revenue Fund and Sewer Capital Reserve Fund transfer funds between each other as revenue becomes available, and for future capital outlay. The Sewer Revenue Fund makes transfers to the Municipal Authority as funds become available. The Municipal Authority transfers funds to the Sewer Revenue Fund for purchases of fixed assets and to satisfy debt service payments.

#### **NOTE E - CAPITAL ASSETS**

A summary of changes in capital assets is as follows:

|                                      | -   | Balance<br>January 1,<br>2019 | -   | Additions | _           | Deletions   | -  | Balance<br>December 31,<br>2019 |
|--------------------------------------|-----|-------------------------------|-----|-----------|-------------|-------------|----|---------------------------------|
| GOVERNMENTAL ACTIVITIES              |     |                               |     |           |             |             |    |                                 |
| Capital assets not being depreciated |     |                               |     |           |             |             |    |                                 |
| Historical treasures                 | \$  | 24,267                        | \$  | -         | \$          | -           | \$ | 24,267                          |
| Construction in progress             |     | 1,160,974                     |     | 1,146,894 |             | (52,550)    |    | 2,255,318                       |
| TOTAL CAPITAL ASSETS NOT             | _   |                               |     |           | _           |             |    |                                 |
| BEING DEPRECIATED                    |     | 1,185,241                     |     | 1,146,894 |             | (52,550)    |    | 2,279,585                       |
| Capital assets being depreciated     | _   |                               | _   |           | _           | <u>.</u>    | -  |                                 |
| Infrastructure                       |     | 2,674,745                     |     | 170,887   |             | -           |    | 2,845,632                       |
| Vehicles                             |     | 2,367,334                     |     | 30,350    |             | (51,302)    |    | 2,346,382                       |
| Buildings and improvements           |     | 10,170,851                    |     | 770,670   |             | (2,215)     |    | 10,939,306                      |
| Machinery, equipment and furniture   |     | 3,425,397                     |     | 153,256   |             | (116,906)   |    | 3,461,747                       |
| TOTAL CAPITAL ASSETS                 |     |                               | _   |           | _           |             | -  | _                               |
| BEING DEPRECIATED                    | _   | 18,638,327                    | _   | 1,125,163 | _           | (170,423)   | _  | 19,593,067                      |
| Accumulated depreciation             |     |                               |     |           |             |             |    |                                 |
| Infrastructure                       |     | (608,850)                     |     | (68,572)  |             | -           |    | (677,422)                       |
| Vehicles                             |     | (1,700,867)                   |     | (200,598) |             | 47,742      |    | (1,853,723)                     |
| Buildings and improvements           |     | (3,649,579)                   |     | (320,028) |             | 2,215       |    | (3,967,392)                     |
| Machinery, equipment and furniture   | _   | (2,075,722)                   | _   | (195,552) | _           | 116,906     | _  | (2,154,368)                     |
| TOTAL ACCUMULATED                    | _   |                               | _   |           | _           | _           | -  | _                               |
| DEPRECIATION                         | _   | (8,035,018)                   | _   | (784,750) | _           | 166,863     | _  | (8,652,905)                     |
| TOTAL CAPITAL ASSETS                 | -   |                               |     | _         | _           |             | -  | _                               |
| BEING DEPRECIATED, net               | _   | 10,603,309                    | _   | 340,413   | _           | (3,560)     | _  | 10,940,162                      |
| GOVERNMENTAL ACTIVITIES              | -   |                               |     |           | _           |             | -  | _                               |
| CAPITAL ASSETS, net                  | _   | 11,788,550                    | _   | 1,487,307 | _           | (56,110)    | -  | 13,219,747                      |
| BUSINESS-TYPE ACTIVITIES             |     |                               |     |           |             |             |    |                                 |
| Capital assets not being depreciated |     |                               |     |           |             |             |    |                                 |
| Construction in progress             |     | 357,394                       |     | 91,128    |             | (51,513)    |    | 397,009                         |
| Capital assets being depreciated     | -   |                               | -   |           | _           |             | -  |                                 |
| Sewer treatment plant and            |     |                               |     |           |             |             |    |                                 |
| improvements                         |     | 15,614,181                    |     | 626,024   |             | -           |    | 16,240,205                      |
| Accumulated depreciation             |     | (3,049,441)                   |     | (426,201) |             | -           |    | (3,475,642)                     |
| TOTAL CAPITAL ASSETS                 | -   |                               | -   |           | _           | <del></del> | •  |                                 |
| BEING DEPRECIATED, net               |     | 12,564,740                    |     | 199,823   |             |             |    | 12,764,563                      |
| BUSINESS-TYPE ACTIVITIES             | -   |                               | -   |           | _           |             | -  |                                 |
| CAPITAL ASSETS, net                  | _   | 12,922,134                    | _   | 290,951   | _           | (51,513)    | -  | 13,161,572                      |
| CAPITAL ASSETS, net                  | \$_ | 24,710,684                    | \$_ | 1,778,258 | \$ <u>_</u> | (107,623)   | \$ | 26,381,319                      |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# **NOTE E - CAPITAL ASSETS (Continued)**

Depreciation for governmental activities was charged to direct expense of the programs as follows:

| General government           | \$ | 137,119 |
|------------------------------|----|---------|
| Public safety                |    | 387,949 |
| Public works, sanitation     |    | 6,115   |
| Public works, highway        |    | 183,045 |
| Culture and recreation       |    | 70,066  |
| Conservation and development | _  | 456     |
|                              | _  |         |
|                              | \$ | 784,750 |

#### NOTE F - GENERAL LONG-TERM DEBT

The following is a summary of changes in long-term liability activity of the Township:

|                          | _   | Beginning<br>Balance | -  | Additions | _   | Reductions  | _   | Ending<br>Balance | _   | Due Within<br>One Year |
|--------------------------|-----|----------------------|----|-----------|-----|-------------|-----|-------------------|-----|------------------------|
| GOVERNMENTAL ACTIVITIES  |     |                      |    |           |     |             |     |                   |     |                        |
| Bonds and notes          |     |                      |    |           |     |             |     |                   |     |                        |
| Series A of 1999         | \$  | 237,000              | \$ | -         | \$  | (237,000)   | \$  | -                 | \$  | -                      |
| Series A of 2000         |     | 69,000               |    | -         |     | (22,000)    |     | 47,000            |     | 23,000                 |
| Series A of 2003         |     | 1,794,000            |    | -         |     | (332,000)   |     | 1,462,000         |     | 345,000                |
| Westtown Township        |     | 597,778              |    | -         |     | (115,000)   |     | 482,778           |     | 115,000                |
| Series of 2017           | _   | 5,305,000            |    | _         |     | (5,000)     |     | 5,300,000         |     | 5,000                  |
| TOTAL BONDS              | -   | _                    |    | _         | _   |             | _   | _                 |     | _                      |
| AND NOTES                |     | 8,002,778            |    | -         |     | (711,000)   |     | 7,291,778         |     | 488,000                |
| Unamortized bond premium |     | 38,992               |    | -         |     | (2,094)     |     | 36,898            |     | -                      |
| Compensated absences     | _   | 297,645              |    | 38,440    | _   | <u>-</u>    |     | 336,085           | _   |                        |
| TOTAL                    |     |                      |    |           |     |             |     |                   |     |                        |
| GOVERNMENTAL             |     |                      |    |           |     |             |     |                   |     |                        |
| ACTIVITIES               | -   | 8,339,415            | -  | 38,440    | -   | (713,094)   | _   | 7,664,761         | _   | 488,000                |
| BUSINESS-TYPE ACTIVITIES |     |                      |    |           |     |             |     |                   |     |                        |
| Bonds and notes          |     |                      |    |           |     |             |     |                   |     |                        |
| Series of 2008           |     | 6,581,000            |    | -         |     | (360,000)   |     | 6,221,000         |     | 374,000                |
| Series of 2013           |     | 2,015,000            |    | -         |     | (107,000)   |     | 1,908,000         |     | 110,000                |
| Series of 2017           |     | 2,820,000            |    | -         |     | (115,000)   |     | 2,705,000         |     | 120,000                |
| TOTAL BONDS              | -   |                      | -  |           | -   |             | _   | <u>-</u>          | _   |                        |
| AND NOTES                |     | 11,416,000           |    | -         |     | (582,000)   |     | 10,834,000        |     | 604,000                |
| Unamortized bond premium |     | 20,855               |    | -         |     | (1,120)     |     | 19,735            |     | -                      |
| TOTAL BUSINESS-          | -   |                      | -  |           | -   |             | _   | <u>.</u>          | _   |                        |
| TYPE ACTIVITIES          | _   | 11,436,855           | _  |           | _   | (583,120)   | _   | 10,853,735        | _   | 604,000                |
| TOTAL LONG-TERM          |     |                      |    |           |     |             |     |                   |     |                        |
| LIABILITIES              | \$_ | 19,776,270           | \$ | 38,440    | \$_ | (1,296,214) | \$_ | 18,518,496        | \$_ | 1,092,000              |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

# **NOTE F - GENERAL LONG-TERM DEBT (Continued)**

Bonds and notes payable consisted of:

| Guaranteed Revenue Note, Series A of 2000, payable to the DVRFA; in 2003, the note was converted from a variable rate to a fixed rate of 3.76% with maturity scheduled for 2021; interest is payable monthly, principal is payable annually and is subject to a swap agreement \$              | 47,000    |
|--|-----------|
| General Obligation Note, Series A of 2003, payable to the DVRFA; in 2003, the note was converted from a variable rate to a fixed rate of 3.91% with maturity scheduled for 2023; interest is payable monthly, principal is payable annually and is subject to a swap agreement                 | 1,462,000 |
| East Goshen Township's portion of the General Obligation Bonds of Westtown Township, Series of 2012; the bonds mature in 2023 with interest rates ranging up to 2.30% (see Note H for further details on the agreement with Westtown Township)   | 482,778   |
| The Municipal Authority issued a Guaranteed Note, Series of 2008, to the DVRFA; in 2008, the note was converted from a variable rate to a fixed rate of 3.96% with maturity scheduled for 2032; interest is payable monthly, principal is payable annually and is subject to a swap agreement  | 6,221,000 |
| The Municipal Authority issued a Guaranteed Note, Series of 2013, to the DVRFA; in 2013, the note was converted from a variable rate to a fixed rate of 3.049% with maturity scheduled for 2033; interest is payable monthly, principal is payable annually and is subject to a swap agreement | 1,908,000 |
| General Obligation Bonds, Series of 2017, due in annual principal installments ranging from \$20,000 to \$190,000 through October 1, 2037, interest rate is variable from 1.00% to 4.00%   | 2,705,000 |
| General Obligation Bonds, Series of 2017, due in annual principal installments ranging from \$5,000 to \$450,000 through October 1, 2037, interest rate is variable from 1.00% to 4.00%  | 5,300,000 |
| \$ <u></u>   | 8,125,778 |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE F - GENERAL LONG-TERM DEBT (Continued)**

Funds to repay outstanding bonds and notes will be provided from future taxes, other general revenues and charges for services. Total interest expense incurred during the year ended December 31, 2019, was \$633,107. Interest costs incurred for the year ended December 31, 2019, were \$215,672 in the General Fund. This includes \$240,430 recorded as a direct expenditure and \$24,758 directly netted with an equal reimbursement per an agreement with an unrelated third party. Total interest expense charged to the Sewer Revenue Fund was \$392,677. Total interest capitalized on the Sewer Revenue Fund was \$313.811.

## **Debt Service Requirements**

A summary of long-term debt service requirements to maturity, including principal and interest, other than compensated absences is as follows:

| 6               |
|-----------------|
|                 |
| 494             |
| 963             |
| 683             |
| 601             |
| 555             |
| 268             |
| 157             |
| 700             |
|                 |
| 421             |
| ( ( ( ; ; ; ; ) |

#### Swap Agreements

The Township financed all outstanding notes through the DVRFA. The DVRFA has, in turn, entered into interest rate swap agreements with various counterparties to provide fixed interest rates to borrowers. These agreements may be terminated under the following circumstances: (1) The DVRFA and the counterparty mutually consent to termination; (2) the borrower defaults on its loan; or (3) the DVRFA or the counterparty default or their financial conditions deteriorate to make a default imminent. Upon termination, the DVRFA would receive or make a payment depending on the market value of the related interest rate swap. If the DVRFA were obligated to make such a payment and sufficient funds were not available, the DVRFA could assess each borrower its allocable share of the termination payment.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE F - GENERAL LONG-TERM DEBT (Continued)**

At December 31, 2019, the market value of the Township's interest rate swap agreements for fixed rate loans was (\$1,066,490) and \$1,186,966 for the DVRFA bonds. As of December 31, 2019, the DVRFA would have received a payment of nearly \$123 million if all the swap agreements were terminated. None of these amounts are reflected in the Township's statements of net position or activities at December 31, 2019.

#### **NOTE G - EMPLOYEE RETIREMENT PLANS**

#### Fire Pension Plan

#### Summary of Significant Accounting Policies

**Basis of Accounting** - The plan's financial statements are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to the plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

**Method Used to Value Investments** - Investments are reported at fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. For the purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension plan and additions to/deductions from the fiduciary net position have been determined on the same basis as they are reported by the pension plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms.

Plan Membership - As of December 31, 2019, membership consisted of:

| Inactive plan members currently receiving benefits               | 3  |
|--|----|
| Inactive plan members entitled to but not yet receiving benefits | 2  |
| Active plan members  | 12 |
|  | 47 |
|  | 17 |

**Plan Description** - The plan is a single-employer defined benefit plan that covers the East Goshen Fire Company full-time paid employees. The plan provides retirement, death and disability benefits to plan members and their beneficiaries. Benefits and contribution provisions are established by Pennsylvania law. All benefits are vested after five years of credited service.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

**Benefits Provided** - The following is a summary of the plan benefit provisions:

#### Eligibility Requirements

Normal retirement - Later of age 55 or 5 years of service, whichever occurs later Early retirement - Age 52 Vesting - Full vesting after five years of service

#### Retirement Benefit

1.25% of final 60 month average salary multiplied by years and completed months of service. Offset by 0% social security; length of service increment - none

#### Survivor Benefit

50% of participants' vested pension amount

#### Disability Benefit Service and Non-Service Related

50% of final average salary, starting 90 days after the disability occurred

#### Post Retirement Adjustments

None

#### Members Contributions

Amount or rate - 2.25% of compensation Interest rate credited to member contributions - 2%

**Contributions** - Act 205 of 1984, the Municipal Pension Plan Funding Standard and Recovery Act, initiated actuarial funding requirements for municipal pension plans. Under Act 205 provisions, a municipal budget must provide for the full payment of the minimum municipal obligation (MMO) to each employee pension fund of the municipality. Act 189 of 1990 amended Act 205 and redefined the calculation used to determine the MMO to employee pension funds. The MMO is now defined as the total financial requirements to the pension fund, less funding adjustments and estimated member contributions. The net pension obligation is the difference between the annual pension cost and the contributions made on a cumulative basis.

The plan is funded by the Township through Act 205 Pension Funds from the Commonwealth. If deemed necessary, the Township must contribute any additional funding to the plan. Member contributions are currently required at a rate of 2.25% of compensation. In accordance with Act 205, the Township was not required to contribute to the plan for the year 2019.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

**Financial Reporting** - The plan issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained at the Township's office located at 1580 Paoli Pike, West Chester, Pennsylvania.

**Investment Policy Summary** - The plan's investment policy in regard to the allocation of invested assets is established and may be amended by the Board of Township Supervisors. The objective of the investment strategy is 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 when due. The plan's formal investment policy statement which is revised periodically provides more comprehensive details on investment strategy and authorized investments.

The plan's investment policy establishes the following target allocation across asset classes:

| Asset Class  | Target<br>Allocation | Long-Term Expected Real Rate of Return |
|--------------|----------------------|--|
| Equities     | 70.00%               | 5.78%                                  |
| Fixed income | 27.00%               | 1.35%                                  |
| Cash         | 3.00%                | -0.31%                                 |
|              | 100.00%              |  |

The long-term expected rate of return on the plan's investments was determined as stated in the plan's investment policy statement in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

**Concentration of Credit Risk** - Concentration of credit risk is the risk of loss attributable to the magnitude of a plan's investment in a single issue. Investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are excluded from this requirement. The plan does have a formal investment policy that addresses concentration of credit risk. As of December 31, 2019, no investment in any one organization represented five percent (5%) or more of the plan's fiduciary net position.

**Rate of Return** - For the year ended December 31, 2019, the annual money-weighted rate of return on pension investments, net of pension plan investment expense, was 20.59%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

#### Net Pension Liability (Asset) of the Township

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

| Total pension liability  | \$  | 2,187,612 |
|--|-----|-----------|
| Plan fiduciary net position  |     | 1,947,820 |
|  |     |           |
| NET PENSION LIABILITY  | \$_ | 239,792   |
|  |     |           |
| Plan fiduciary net position as a percentage of the total pension liability | _   | 89.0%     |

**Actuarial Assumptions** - The total pension liability was determined by an actuarial valuation as of January 1, 2019, using the following actuarial assumptions, applied to all periods included in the measurement:

| Inflation                 | 2.25% |
|---------------------------|-------|
| Salary increases          | 5.00% |
| Investment rate of return | 7.00% |

Mortality rates were based on the Blue Collar RP-2000 Mortality Table projected to 2017 using Scale AA.

**Discount Rate** - The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that municipal contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Based upon the plan's current target investment allocation and the associated long-term expected investment returns for its asset classes, the plan's long-term returns may be less than its actuarial discount rate assumption used to determine its pension liability. This may result in future increased total and net pension liability.

# NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

#### Changes in the Net Pension Liability (Asset)

|                                  | _   | Total<br>Pension<br>Liability<br>(a) | -  | Plan<br>Fiduciary Net<br>Position<br>(b) | _   | Net<br>Pension<br>Liability<br>(a) - (b) |
|----------------------------------|-----|--------------------------------------|----|--|-----|--|
| BALANCE AT DECEMBER 31, 2018     | \$  | 1,518,827                            | \$ | 1,481,812                                | \$  | 37,015                                   |
| Changes for the year             |     | 100.001                              |    |  |     | 400.004                                  |
| Service cost                     |     | 120,201                              |    | -  |     | 120,201                                  |
| Interest                         |     | 144,402                              |    | -  |     | 144,402                                  |
| Changes in benefit terms         |     | 483,083                              |    | -  |     | 483,083                                  |
| Differences between expected and |     |                                      |    |  |     |  |
| actual experience                |     | (39,536)                             |    | -  |     | (39,536)                                 |
| Contributions                    |     |                                      |    |  |     |  |
| Employer                         |     | _                                    |    | 46,000                                   |     | (46,000)                                 |
| State aid                        |     | -                                    |    | 117,434                                  |     | (117,434)                                |
| Member                           |     | -                                    |    | 35,013                                   |     | (35,013)                                 |
| Net investment income            |     | -                                    |    | 314,826                                  |     | (314,826)                                |
| Benefit payments                 |     | (39,365)                             |    | (39,365)                                 |     | -  |
| Administrative expense           | _   | -                                    |    | (7,900)                                  | _   | 7,900                                    |
| BALANCE AT DECEMBER 31, 2019     | \$_ | 2,187,612                            | \$ | 1,947,820                                | \$_ | 239,792                                  |

**Net Pension Liability (Asset) Sensitivity** - The following is a sensitivity analysis of the net pension liability (asset) to changes in the discount rate. The table below presents the net pension liability calculated using the discount rate of 7.00% as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.00%) or 1 percentage point higher (8.00%) than the current rate.

|                               | 1%       |         | Current     |         | 1%       |          |
|-------------------------------|----------|---------|-------------|---------|----------|----------|
|                               | Decrease |         | Discount    |         | Increase |          |
|                               | (6.0%)   |         | Rate (7.0%) |         | (8.0%)   |          |
| Net pension (asset) liability | \$       | 545,929 | \$_         | 239,792 | \$       | (15,387) |

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – For the year ended December 31, 2019, the municipality recognized a pension expense of \$603,275. At December 31, 2019, the municipality reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

|  | (  | Deferred<br>Outflows of<br>Resources | _  | Deferred<br>Inflows of<br>Resouces |
|--|----|--------------------------------------|----|------------------------------------|
| Differences between expected and actual experience Changes in assumptions Net difference between projected and actual earnings | \$ | -<br>13,925                          | \$ | 95,814<br>-                        |
| on pension plan investments  |    |                                      | _  | 84,352                             |
|  | \$ | 13,925                               | \$ | 180,166                            |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

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

| Year Ending  |           |    |
|--------------|-----------|----|
| December 31, |           |    |
|              |           |    |
| 2020         | \$ (31,14 | 7) |
| 2021         | (32,55    | 6) |
| 2022         | (10,80    | 7) |
| 2023         | (52,36    | 2) |
| 2024         | (10,63    | 0) |
| Thereafter   | (28,73    | 9) |

#### Non-Uniformed Employees' Pension Plan

#### Summary of Significant Accounting Policies

**Basis of Accounting** - The plan's financial statements are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to the plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

**Method Used to Value Investments** - Investments are reported at fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates.

**Plan Description and Contribution Information** - Membership of the plan consisted of the following at December 31, 2019, the date of the last actuarial valuation:

| inactive plan members currently receiving benefits               | 5            |
|--|--------------|
| Inactive plan members entitled to but not yet receiving benefits | 24           |
| Active plan members  | <del>-</del> |
| TOTAL MEMBERSHIP   | 29           |

Benefits Provided - The following is a summary of the plan benefit provisions:

#### **Eligibility Requirements**

Normal retirement - Age 65 and 10 years of service Early retirement - Age 55 with 10 or more years of service Vesting - As of January 1, 2011, all members are 100% vested; Plan is now frozen

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

#### Retirement Benefit

1.25% times final average earnings times years and fractions of years. Final average is based on highest five calendar years out of the last ten calendar years.

Unmarried - life income; Married - life income, 50% to surviving spouse offset by 0% social security.

#### Survivor Benefit

Benefit to surviving spouse is automatic after participant is eligible for early retirement. Benefit is equal to 50% of the pension which would have been paid to the participant if he had retired.

#### Disability Benefit Service and Non-Service Related

10 years of service and receiving social security disability benefits. No reduction if benefit starts before age 65; same benefit as normal retirement.

#### Post Retirement Adjustments

None

#### Members Contributions

Amount or rate - None Interest rate credited to member contributions - None

**Plan Description** - The plan is a single-employer defined benefit plan that covers all full-time non-uniform employees. The plan provides retirement benefits to plan members and their beneficiaries. Benefits and contribution provisions are established by Pennsylvania law. All benefits are vested after five years of credited service.

**Contributions** - Act 205 of 1984, the Municipal Pension Plan Funding Standard and Recovery Act, initiated actuarial funding requirements for municipal pension plans. Under Act 205 provisions, a municipal budget must provide for the full payment of the minimum municipal obligation (MMO) to each employee pension fund of the municipality. Act 189 of 1990 amended Act 205 and redefined the calculation used to determine the MMO to employee pension funds. The MMO is now defined as the total financial requirements to the pension fund, less funding adjustments and estimated member contributions. The net pension obligation is the difference between the annual pension cost and the contributions made on a cumulative basis.

The plan is funded by the Township through Act 205 Pension Funds from the Commonwealth. If deemed necessary, the Township must contribute any additional funding to the plan. Members do not contribute to the plan. In accordance with Act 205, the Township was not required to contribute to the plan for the year 2019.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

**Financial Reporting** - The plan issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained at the Township's office located at 1580 Paoli Pike, West Chester, Pennsylvania.

**Investment Policy Summary** - The Plan's investment policy in regard to the allocation of invested assets is established and may be amended by the Board of Township Supervisors. The objective of the investment strategy is 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 when due. The Plan's formal investment policy statement which is revised periodically provides more comprehensive details on investment strategy and authorized investments.

The Plan's investment policy establishes the following target allocation across asset classes:

| Agget Class  | Target     | Long-Term Expected Real |
|--------------|------------|-------------------------|
| Asset Class  | Allocation | Rate of Return          |
| Equities     | 70.00%     | 5.78%                   |
| Fixed income | 27.00%     | 1.35%                   |
| Cash         | 3.00%      | -0.31%                  |
|              | <u></u>    |                         |
|              | 100.00%    |                         |

The long-term expected rate of return on the plan's investments was determined as stated in the plan's investment policy statement in which best-estimate ranges of expected future real rates of return (net of pension plan investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

**Concentration of Credit Risk** - Concentration of credit risk is the risk of loss attributable to the magnitude of a plan's investment in a single issue. Investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are excluded from this requirement. The plan does have a formal investment policy that addresses concentration of credit risk. As of December 31, 2019, no investment in any one organization represented five percent (5%) or more of the plan's fiduciary net position.

**Rate of Return** - For the year ended December 31, 2019, the annual money-weighted rate of return on pension investments, net of pension plan investment expense, was 20.52%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

#### Net Pension Liability (Asset) of the Township

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

| Total pension liability Plan fiduciary net position                        | \$ 2,301,515<br>3,049,266 |
|--|---------------------------|
| NET PENSION ASSET  | \$(747,751)               |
| Plan fiduciary net position as a percentage of the total pension liability | 132.5%                    |

**Actuarial Assumptions** - The total pension asset was determined by an actuarial valuation as of January 1, 2019, using the following actuarial assumptions, applied to all periods included in the measurement:

| Inflation  | 2.25    | 5%  |
|--|---------|-----|
| Salary increases   | 0.00    | )%  |
| Investment rate of return  | 7.00    | )%  |
| Mortality rates were based on the RP-2000 Mortality Table projected to | 2017 us | ing |
| Scale AA.  |         |     |

**Discount Rate** - The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that municipal contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Based upon the plan's current target investment allocation and the associated long-term expected investment returns for its asset classes, the plan's long-term returns may be less than its actuarial discount rate assumption used to determine its pension liability. This may result in future increased total and net pension liability.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

## **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

## Changes in Net Pension Liability (Asset)

|  | _           | Total<br>Pension<br>Liability<br>(a) | Plan<br>Fiduciary Net<br>Position<br>(b) | [<br>- | Net<br>Pension<br>Liability (asset)<br>(a) - (b) |
|--|-------------|--------------------------------------|--|--------|--|
| BALANCE AT DECEMBER 31, 2018<br>Changes for the year | \$          | 2,319,190                            | \$<br>2,567,152                          | \$     | (247,962)  |
| Interest Differences between expected                |             | 151,560                              | -  |        | 151,560  |
| and actual experience                                |             | (138,861)                            | -  |        | (138,861)  |
| Net investment income                                |             | -                                    | 521,788                                  |        | (521,788)  |
| Benefit payments                                     |             | (30,374)                             | (30,374)                                 |        | -  |
| Administrative expense                               | _           | -                                    | (9,300)                                  | _      | 9,300  |
| BALANCE AT DECEMBER 31, 2019                         | \$ <u>_</u> | 2,301,515                            | \$<br>3,049,266                          | \$_    | (747,751)  |

**Net Pension Liability (Asset) Sensitivity** - The following is a sensitivity analysis of the net pension liability (asset) to changes in the discount rate. The table below presents the net pension liability calculated using the discount rate of 7.0% as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.0%) or one percentage point higher (8.0%) than the current rate.

|                               |     | 1%<br>Decrease<br>(6.0%) |     | Current<br>Discount<br>Rate (7.0%) | _  | 1%<br>Increase<br>(8.0%) |
|-------------------------------|-----|--------------------------|-----|------------------------------------|----|--------------------------|
| Net pension (asset) liability | \$_ | (470,386)                | \$_ | (747,751)                          | \$ | (979,849)                |

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE G - EMPLOYEE RETIREMENT PLANS (Continued)**

**Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions -** For the year ended December 31, 2019, the Township recognized pension expense of (\$14,441). At December 31, 2019, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

|   | Deferred Outflows of Resources | Deferred<br>Inflows of<br>Resouces |
|---|--------------------------------|------------------------------------|
| Differences between expected and actual experience Changes in assumptions Net difference between projected and actual | \$ -<br>140,888                | \$ 137,950<br>-                    |
| earnings on pension plan investments  |                                | 146,932                            |
|   | \$ 140,888                     | \$ 284,882                         |

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

| Year Ending December 31, |             |
|--------------------------|-------------|
| 2020                     | \$ (39,173) |
| 2021                     | (36,879)    |
| 2022                     | 12,039      |
| 2023                     | (75,816)    |
| 2024                     | (4,165)     |
| Thereafter               | -           |

#### Non-Uniformed Employees Defined Contribution Pension Plan

The Township offers its non-uniformed employees and non-uniformed employees of the Westtown East Goshen Regional Police Department a deferred compensation plan created in accordance with Internal Revenue Code Section 457. For the plan year 2019, the Township contributed an allocation equal to 5.0% of the eligible participant's compensation on behalf of the participating non-uniformed employees. Participants may not contribute to this plan, and the plan does not accept rollovers or direct transfers. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency.

Additions to an employee's account in this plan and to his or her accounts in any other defined contribution plans maintained by the Township in any year are limited to the lesser of \$40,000 or 100% of the employee's compensation. Control over plan investments is held by a committee appointed by the Board of Supervisors.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE H - JOINT AGREEMENTS**

#### **Police**

The Township, along with Westtown Township, established the Westtown East Goshen Regional Police Commission (the Commission), a separate legal entity, whose function is to provide comprehensive, quality police protection for the participating municipalities. The Commission consists of three voting members: one Supervisor from Westtown Township, one Supervisor from East Goshen Township and one citizen-at-large. Each Township pays the Commission its proportionate share of the Commission's annual budget allocation. For 2019, the Township's share of these costs was \$3,659,957.

The Township entered into an Intergovernmental Subsidy Agreement with Westtown Township to jointly cooperate in the development and construction of the regional police building. The Township has agreed to pay to Westtown Township an amount equal to approximately 46% of the debt service on Westtown Township's General Obligation Bonds, Series of 2004, which was used to construct the police building. The Township received an equity interest in the building equal to its contribution of approximately 46% of the costs. The Township's interest in the building is included in capital assets and its share of the debt is likewise included in long-term debt on the statement of net position.

In 2012, Westtown Township's General Obligation Bonds, Series of 2004, were refunded through the issuance of Westtown Township's General Obligation Bonds, Series of 2012. The Intergovernmental Subsidy Agreement with Westtown Township remains in effect. The Township's principal obligation for the new note was \$1,360,000, an increase from the beginning balance on the Township's books of \$55,000. As of December 31, 2019, the Township's unpaid principal obligation was \$482,778.

The Township has established a Police Pension Trust Fund. The Township was not required to establish the trust, however, they did so to set aside funds to meet future obligations. The respective plan is not in the name of the Township and the individuals enrolled in the retirement plan are not employees of the Township, therefore the Township is not required to record a net pension liability.

A separate audit report is available by contacting the Westtown East Goshen Regional Police Commission at 1041 Wilmington Pike, West Chester, PA 19382.

#### **NOTE I - 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 natural disasters. It is the policy of the Township to purchase commercial insurance for the risks of loss to which it is exposed, including workers' compensation and employee health and accident insurance. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three years.

NOTES TO THE BASIC FINANCIAL STATEMENTS DECEMBER 31, 2019

#### **NOTE J - CONTINGENCIES**

The Township is party to litigation involving various matters that have arisen in the normal course of business. Management believes the outcome of these matters will not have a material effect on the Township's financial condition.

#### **NOTE K - PRIOR PERIOD ADJUSTMENT**

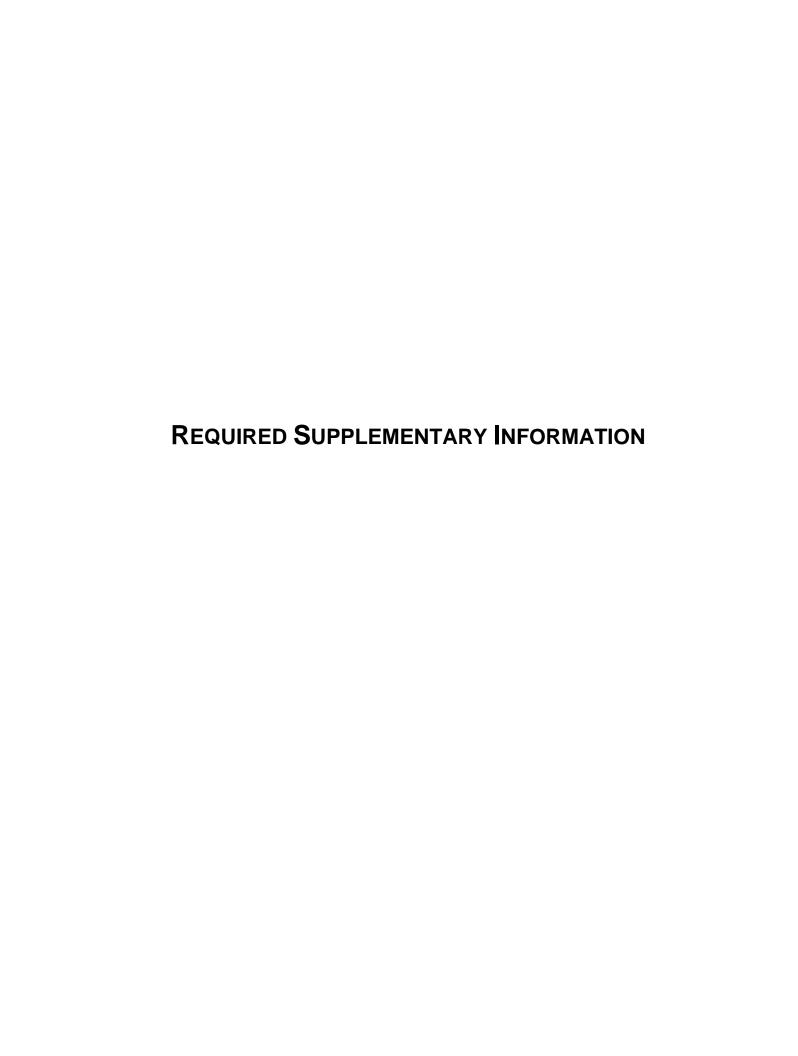
For the capital reserve fund and the government-wide governmental activities, the Township made a prior period adjustment to recognize revenues earned in the year ended December 31, 2017, in the proper period. The effect of the adjustment decreased beginning fund balance on the capital reserve fund \$212,976, from \$6,244,181 to \$6,031,205. The effect of the adjustment decreased beginning net position for the government-wide governmental activities \$212,976, from \$27,186,559 to \$26,973,583.

#### **NOTE L - SUBSEQUENT EVENT**

Subsequent to year end, a global pandemic due to the spread of the COVID-19 coronavirus caused the United States government to declare a national emergency. The pandemic has led to widespread voluntary and government-mandated closings of local stores and businesses, which is anticipated to result in significant job losses. These job losses have the potential to have a significant impact on all aspects of Township operations including tax collections. In addition, due to the economic uncertainty, future federal and state funding may be impacted. This could result in less money that is relied upon by the Township to fund specific programs. Overall, decreased funding could result in the Township having to curtail or eliminate some non-essential services and furlough employees.

Due to the pandemic, the financial markets have been in turmoil and could experience significant declines. These losses, if not regained, could have a detrimental impact on the value of the investments held by the Township.

At this point, the extent to which COVID-19 will impact the Township's financial condition or results of operations is uncertain and cannot be reasonably estimated at this time.



BUDGETARY COMPARISON SCHEDULE (Budgetary Basis) GENERAL FUND YEAR ENDED DECEMBER 31, 2019

|                                      |             | Budgete    | ad Ar    | nounts     |    | Actual     |    | Variance With Final Budget Positive |
|--------------------------------------|-------------|------------|----------|------------|----|------------|----|-------------------------------------|
|                                      | _           | Original   | ,u , , , | Final      | _  | Amounts    |    | (Negative)                          |
| RESOURCES (INFLOWS)                  |             |            |          |            | -  | _          | _  |                                     |
| Taxes                                |             |            |          |            |    |            |    |                                     |
| Real estate                          | \$          | 2,039,429  | \$       | 2,039,429  | \$ | 2,047,410  | \$ | 7,981                               |
| Real estate transfer                 | Ψ           | 585,000    | Ψ        | 585,000    | Ψ  | 797,672    | Ψ  | 212,672                             |
| Local services tax                   |             | 348,000    |          | 348,000    |    | 337,315    |    | (10,685)                            |
| Earned income                        |             | 5,191,400  |          | 5,191,400  |    | 5,105,815  |    | (85,585)                            |
| Fees, licenses and permits           |             | 457,500    |          | 457,500    |    | 459,700    |    | 2,200                               |
| Fines and forfeits                   |             | 56,500     |          | 56,500     |    | 63,695     |    | 2,200<br>7,195                      |
| Intergovernmental                    |             | 303,197    |          | 303,197    |    | 360,478    |    | 57,193<br>57,281                    |
| Charges for services                 |             | 451,526    |          | 451,526    |    | 455,198    |    | 3,672                               |
| Interest and rents                   |             | 222,058    |          | 222,058    |    | 317,543    |    | 95,485                              |
| Paid firefighter reimbursement       |             | 1,699,677  |          | 1,699,677  |    | 1,719,677  |    | 20,000                              |
| Spray irrigation loan revenue        |             | 24,758     |          | 24,758     |    | 24,758     |    | 20,000                              |
| Miscellaneous                        |             | 119,403    |          | 119,403    |    | 190,120    |    | 70,717                              |
| Transfers                            |             | 1,391,875  |          | 1,391,875  |    | 996,660    |    | (395,215)                           |
| AMOUNT AVAILABLE FOR                 | _           | 1,391,073  | -        | 1,551,675  | -  | 990,000    | -  | (393,213)                           |
| APPROPRIATION                        |             | 12,890,323 |          | 12,890,323 |    | 12,876,041 |    | (14,282)                            |
| ALTROPRIATION                        | -           | 12,000,020 | -        | 12,030,323 | -  | 12,070,041 | -  | (14,202)                            |
| CHANGES TO APPROPRIATIONS (OUTFLOWS) |             |            |          |            |    |            |    |                                     |
| Current                              |             |            |          |            |    |            |    |                                     |
| General government                   |             | 1,363,553  |          | 1,363,553  |    | 1,523,044  |    | (159,491)                           |
| Public safety                        |             | 6,371,736  |          | 6,371,736  |    | 6,341,158  |    | 30,578                              |
| Health and welfare                   |             | 6,000      |          | 6,000      |    | 6,000      |    | -                                   |
| Public works                         |             | -,         |          | -,         |    | -,         |    |                                     |
| Sanitation                           |             | 153,979    |          | 153,979    |    | 148,624    |    | 5,355                               |
| Highways and streets                 |             | 2,278,568  |          | 2,278,568  |    | 2,080,657  |    | 197,911                             |
| Culture and recreation               |             | 774,912    |          | 774,912    |    | 812,597    |    | (37,685)                            |
| Conservation and development         |             | 8,321      |          | 8,321      |    | 5,283      |    | 3,038                               |
| Debt service                         |             | •          |          |            |    |            |    |                                     |
| Principal                            |             | 711,000    |          | 711,000    |    | 711,000    |    | -                                   |
| Interest and other charges           |             | 240,432    |          | 240,432    |    | 240,430    |    | 2                                   |
| Insurance premiums                   |             | 422,338    |          | 422,338    |    | 421,676    |    | 662                                 |
| Employee benefits                    |             | 559,484    |          | 559,484    |    | 592,203    |    | (32,719)                            |
| TOTAL CHANGES TO                     | -           |            | _        |            | -  |            | _  |                                     |
| APPROPRIATIONS (OUTFLOWS)            |             | 12,890,323 |          | 12,890,323 |    | 12,882,672 |    | 7,651                               |
|                                      | _           | _          |          |            |    |            | -  |                                     |
| DEFICIENCY OF RESOURCES              |             |            |          |            |    |            |    |                                     |
| (INFLOWS) OVER CHANGES TO            |             |            |          |            |    |            |    |                                     |
| APPROPRIATIONS (OUTFLOWS)            | \$ <u>_</u> | -          | \$       |            | \$ | (6,631)    | \$ | (6,631)                             |

See accompanying note to the budgetary comparison schedule.

BUDGETARY COMPARISON SCHEDULE (Budgetary Basis) GENERAL FUND YEAR ENDED DECEMBER 31, 2019

# **Explanation of Differences Between Budgetary and GAAP Changes in Fund Balance**

| Deficiency of resources (inflows) over changes to appropriations |    |          |
|--|----|----------|
| (outflows) from the budgetary comparison schedule                | \$ | (6,631)  |
| Differences - budget to GAAP                                     |    |          |
| Net effect of change in accruals of revenues                     |    |          |
| Real estate transfer tax   |    | (24,198) |
| Local services tax   |    | 19       |
| Earned income tax  |    | (4,810)  |
| Miscellaneous  |    | (39,991) |
| Net effect of change in accruals of expenditures                 |    |          |
| General government   |    | (18,847) |
| Public safety  |    | 3,382    |
| Public works   |    |          |
| Sanitation   |    | 3,071    |
| Highways and streets   |    | (6,264)  |
| Culture and recreation   |    | 17,924   |
| Insurance  |    | 40,132   |
| Employee benefits  | _  | (172)    |
| CHANGE IN FUND BALANCE AS REPORTED                               |    |          |
| ON THE STATEMENT OF REVENUES,                                    |    |          |
| EXPENDITURES AND CHANGES IN FUND                                 |    |          |
| BALANCESGOVERNMENTAL FUNDS                                       | \$ | (36,385) |

NOTE TO THE BUDGETARY COMPARISON SCHEDULE YEAR ENDED DECEMBER 31, 2019

#### **NOTE A - BUDGETARY INFORMATION**

The Township's process for establishing its annual operating budget involves submission of the budget by the Township Manager to the Board of Supervisors for its approval and adoption. The Township Manager, Finance Director and the Budget Review Committee are responsible for the preparation of the annual budget.

The budgetary process consists of the evaluation and review of appropriation requests of the operating directors of the various Township departments. Revenue estimates are made throughout the process to determine the amount of Township property taxes and other revenue required to balance the budget.

The Board of Supervisors is required to introduce the budget for the following year by 20 days prior to the end of the fiscal year, after which it is advertised and reviewed at public hearings held by the Board of Supervisors of the Township. After the close of the public hearings, the Board of Supervisors approves and adopts the budget on or before December 31, the close of the Township's fiscal year.

The Township Supervisors may authorize supplemental appropriations for any lawful purpose via resolution. In addition, the Supervisors are permitted to transfer funds from one Township account to another; however, such transfers are not permitted during the first three months of the fiscal year. Appropriations lapse at the close of the fiscal year to the extent they have not been expended. It is the Township's policy to maintain budgetary control at the fund level.

The Township prepares budgets for Governmental Funds on the cash basis of accounting, which is a comprehensive basis other than accounting principles generally accepted in the United States of America.

# SCHEDULE OF CHANGES IN THE NET FIRE PENSION PLAN LIABILITY AND RELATED RATIOS LAST SIX FISCAL YEARS

|  | -   | 2019       |    | 2018      | _  | 2017      | Ī  | 2016      |    | 2015          |    | 2014        |
|--|-----|------------|----|-----------|----|-----------|----|-----------|----|---------------|----|-------------|
| TOTAL PENSION LIABILITY                                    |     |            |    |           |    |           |    |           |    |               |    |             |
| Service cost   | \$  | 120,201    | \$ | 57,597    | \$ | 54,854    | \$ | 52,558    | \$ | 50,055        | \$ | 49,337      |
| Interest   |     | 144,402    |    | 99,945    |    | 90,803    |    | 83,697    |    | 75,948        |    | 72,308      |
| Changes of benefit terms                                   |     | 483,083    |    | -         |    | -         |    | -         |    | -             |    | -           |
| Differences between expected and                           |     | (00 =00)   |    |           |    | (00.004)  |    |           |    | (=0.000)      |    |             |
| actual experience  |     | (39,536)   |    | -         |    | (22,361)  |    | -         |    | (79,060)      |    | -           |
| Changes of assumptions Benefit payments, including refunds |     | -          |    | -         |    | 3,143     |    | -         |    | 20,953        |    | -           |
| of member contributions                                    |     | (39,365)   |    | (17,807)  |    | (17,807)  |    | (17,807)  |    | (17,807)      |    | (6,727)     |
| NET CHANGE IN TOTAL  | -   | (00,000)   |    | (11,001)  | -  | (11,001)  | •  | (17,007)  | •  | (17,007)      | •  | (0,121)     |
| PENSION LIABILITY  |     | 668,785    |    | 139,735   |    | 108,632   |    | 118,448   |    | 50,089        |    | 114,918     |
| Total pension liability, beginning                         |     | 1,518,827  |    | 1,379,092 |    | 1,270,460 |    | 1,152,012 |    | 1,101,923     |    | 987,004     |
|  | -   |            |    |           | -  |           | •  |           |    |               | •  |             |
| TOTAL PENSION LIABILITY,                                   |     |            |    |           |    |           |    |           |    |               |    |             |
| ENDING (a)   | \$  | 2,187,612  | \$ | 1,518,827 | \$ | 1,379,092 | \$ | 1,270,460 | \$ | 1,152,012     | \$ | 1,101,922   |
| DI AN EIRIONARY NET ROCITION                               |     |            |    |           |    |           |    |           |    |               |    |             |
| PLAN FIDUCIARY NET POSITION                                |     |            |    |           |    |           |    |           |    |               |    |             |
| Contributions<br>Employer                                  | \$  | 46,000     | \$ |           | \$ |           | \$ | _         | \$ |               | \$ | _           |
| State aid  | φ   | 117,434    | Φ  | 74,136    | Φ  | 72,764    | φ  | 79,410    | φ  | 63,013        | φ  | -<br>64,957 |
| Member   |     | 35,013     |    | 16,478    |    | 12,697    |    | 11,281    |    | 10,858        |    | 10,984      |
| Net investment income                                      |     | 314,826    |    | (100,700) |    | 197,512   |    | 72,041    |    | (23,145)      |    | 37,095      |
| Benefit payments, including refunds                        |     | 011,020    |    | (100,100) |    | 101,012   |    | 72,011    |    | (20,110)      |    | 07,000      |
| of member contributions                                    |     | (39,365)   |    | (17,807)  |    | (17,807)  |    | (17,807)  |    | (17,807)      |    | (6,727)     |
| Administrative expense                                     |     | (7,900)    |    | (4,200)   |    | (7,500)   |    | (4,300)   |    | (6,600)       |    | (2,975)     |
| NET CHANGE IN PLAN   | -   |            |    |           | -  |           | •  |           |    |               |    |             |
| FIDUCIARY NET POSITION                                     |     | 466,008    |    | (32,093)  |    | 257,666   |    | 140,625   |    | 26,319        |    | 103,334     |
| Plan fiduciary net position, beginning                     | _   | 1,481,812  |    | 1,513,905 | _  | 1,256,239 |    | 1,115,614 |    | 1,089,295     |    | 985,961     |
|  |     |            |    |           |    |           |    |           |    |               |    |             |
| PLAN FIDUCIARY NET   | •   | 4 0 47 000 | •  | 4 404 040 | •  | 4 540 005 | •  | 4 050 000 | •  | 4 4 4 5 0 4 4 | •  | 4 000 005   |
| POSITION, ENDING (b)                                       | \$_ | 1,947,820  | \$ | 1,481,812 | \$ | 1,513,905 | \$ | 1,256,239 | \$ | 1,115,614     | \$ | 1,089,295   |
| NET PENSION LIABILITY                                      |     |            |    |           |    |           |    |           |    |               |    |             |
| (ASSET), ENDING (a)-(b)                                    | \$  | 239,792    | \$ | 37,015    | \$ | (134,813) | \$ | 14,221    | \$ | 36,398        | \$ | 12,627      |
| (760E1), ENDING (a) (b)                                    | Ψ.  | 200,102    | Ψ  | 07,010    | Ψ  | (104,010) | Ψ  | 17,221    | Ψ, | 00,000        | Ψ. | 12,021      |
| PLAN FIDUCIARY NET POSITION AS A                           |     |            |    |           |    |           |    |           |    |               |    |             |
| PERCENTAGE OF THE TOTAL                                    |     |            |    |           |    |           |    |           |    |               |    |             |
| PENSION LIABILITY  | _   | 89%        |    | 97.6%     | _  | 109.8%    |    | 98.9%     |    | 96.8%         |    | 98.9%       |
|  | -   |            |    |           | -  |           | •  |           |    |               |    |             |
| COVERED PAYROLL  | \$_ | 961,494    | \$ | 666,056   | \$ | 700,000   | \$ | 570,000   | \$ | 555,812       | \$ | 587,288     |
| NET DENOION LIABILITY AS A DESCRIPTION                     |     |            |    |           |    |           |    |           |    |               |    |             |
| NET PENSION LIABILITY AS A PERCENTAGE                      |     | 0.4.60/    |    | F 00/     |    | 40.007    |    | 0.50/     |    | 0.50/         |    | 0.004       |
| OF COVERED PAYROLL   | -   | 24.9%      |    | 5.6%      | -  | -19.3%    |    | 2.5%      |    | 6.5%          |    | 2.2%        |

# SCHEDULE OF FIRE PENSION PLAN CONTRIBUTIONS LAST SIX FISCAL YEARS

|  | -  | 2019     | -  | 2018     | -  | 2017     | -   | 2016     | _  | 2015    | _   | 2014    |
|--|----|----------|----|----------|----|----------|-----|----------|----|---------|-----|---------|
| ACTUARIALLY DETERMINED CONTRIBUTION                                  | \$ | 92,980   | \$ | 65,465   | \$ | 59,720   | \$  | 48,617   | \$ | 53,364  | \$  | 55,591  |
| CONTRIBUTIONS IN RELATION TO THE ACTUARIALLY DETERMINED CONTRIBUTION | _  | 163,434  | -  | 81,308   | -  | 72,764   | -   | 79,410   | -  | 63,013  | _   | 64,957  |
| CONTRIBUTION EXCESS  | \$ | (70,454) | \$ | (15,843) | \$ | (13,044) | \$  | (30,793) | \$ | (9,649) | \$_ | (9,366) |
| COVERED PAYROLL  | \$ | 961,494  | \$ | 666,056  | \$ | 700,000  | \$_ | 570,000  | \$ | 555,812 | \$  | 587,288 |
| CONTRIBUTION AS A PERCENTAGE OF COVERED PAYROLL                      | =  | 17.00%   | =  | 12.21%   |    | 10.39%   | =   | 13.93%   | =  | 11.34%  | =   | 11.06%  |

#### **NOTES TO SCHEDULE**

Valuation date: January 1, 2019

Methods and assumptions used to determine contribution rates:

Actuarial cost method Amortization method Remaining amortization period Asset valuation method Inflation Salary increases Investment rate of return

Retirement age

Mortality

Entry age Level dollar 10 Years Market value 2.25% 5.00%

7.00% (Net of pension plan investment expense including inflation)

Mortality rates were based on the Blue Collar RP-2000 Mortality Table projected to 2017 using Scale AA.

SCHEDULE OF FIRE PENSION PLAN INVESTMENT RETURNS LAST SIX FISCAL YEARS

|   | 2019   | 2018   | 2017   | 2016  | 2015   | 2014  |
|---|--------|--------|--------|-------|--------|-------|
| ANNUAL MONEY-WEIGHTED RATE OF RETURN, NET OF INVESTMENT EXPENSE | 20.59% | -6.68% | 15.67% | 6.46% | -2.16% | 2.50% |

# SCHEDULE OF CHANGES IN THE NET NON-UNIFORMED EMPLOYEES' PENSION PLAN LIABILITY AND RELATED RATIOS LAST SIX FISCAL YEARS

|  | _   | 2019                  | _   | 2018                   | _  | 2017                 | ,  | 2016                 |    | 2015                   |    | 2014                 |
|--|-----|-----------------------|-----|------------------------|----|----------------------|----|----------------------|----|------------------------|----|----------------------|
| TOTAL PENSION LIABILITY Interest   | \$  | 151,560               | \$  | 162,956                | \$ | 164,144              | \$ | 155,548              | \$ | 151,866                | \$ | 146,061              |
| Differences between expected and<br>actual experience<br>Changes of assumptions          |     | (138,861)             |     | -                      |    | (22,325)<br>7,114    |    | -                    |    | (30,794)<br>323,943    |    | -                    |
| Benefit payments, including refunds of member contributions  NET CHANGE IN TOTAL         | _   | (30,374)              | -   | (343,412)              | -  | (18,829)             | į  | (16,253)             |    | (182,254)              | -  | (8,664)              |
| PENSION LIABILITY Total pension liability, beginning                                     | _   | (17,675)<br>2,319,190 | _   | (180,456)<br>2,499,646 | _  | 130,104<br>2,369,542 | į  | 139,295<br>2,230,247 |    | 262,761<br>1,967,486   | -  | 137,397<br>1,830,089 |
| TOTAL PENSION<br>LIABILITY, ENDING (a)   | \$_ | 2,301,515             | \$_ | 2,319,190              | \$ | 2,499,646            | \$ | 2,369,542            | \$ | 2,230,247              | \$ | 1,967,486            |
| PLAN FIDUCIARY NE T POSITION  Net investment income  Benefit payments, including refunds | \$  | 521,788               | \$  | (175,777)              | \$ | 431,723              | \$ | 187,198              | \$ | (25,974)               | \$ | 106,960              |
| of member contributions Administrative expense   | _   | (30,374)<br>(9,300)   | -   | (343,412)<br>(4,800)   | -  | (18,829)<br>(8,850)  | ,  | (16,253)<br>(4,850)  |    | (182,254)<br>(7,975)   | -  | (8,664)<br>(3,575)   |
| NET CHANGE IN PLAN FIDUCIARY NET POSITION Plan fiduciary net position, beginning         | _   | 482,114<br>2,567,152  | _   | (523,989)<br>3,091,141 | _  | 404,044<br>2,687,097 | ,  | 166,095<br>2,521,002 |    | (216,203)<br>2,737,205 |    | 94,721<br>2,642,483  |
| PLAN FIDUCIARY NET POSITION, ENDING (b)  | \$_ | 3,049,266             | \$_ | 2,567,152              | \$ | 3,091,141            | \$ | 2,687,097            | \$ | 2,521,002              | \$ | 2,737,204            |
| NET PENSION ASSET,<br>ENDING (a)-(b)   | \$_ | (747,751)             | \$_ | (247,962)              | \$ | (591,495)            | \$ | (317,555)            | \$ | (290,755)              | \$ | (769,718)            |
| PLAN FIDUCIARY NET POSITION AS A<br>PERCENTAGE OF THE TOTAL<br>PENSION LIABILITY         |     | 132.5%                |     | 110.7%                 |    | 123.7%               |    | 113.4%               |    | 113.0%                 |    | 139.1%               |
| COVERED PAYROLL  | \$  | N/A                   | \$  | N/A                    | \$ | N/A                  | \$ | N/A                  | \$ | N/A                    | -  | N/A                  |
| NET PENSION LIABILITY AS A PERCENTAGE<br>OF COVERED PAYROLL                              | =   | N/A                   | =   | N/A                    | =  | N/A                  | :  | N/A                  | :  | N/A                    | =  | N/A                  |

# SCHEDULE OF NON-UNIFORMED EMPLOYEES' PENSION PLAN CONTRIBUTIONS LAST SIX FISCAL YEARS

| Schedule of Township Contributions                                   |            |      |            |      |     |      |     |          |         |     |      |
|--|------------|------|------------|------|-----|------|-----|----------|---------|-----|------|
|  |            | 2019 | _          | 2018 |     | 2017 | _   | 2016     | 2015    | _   | 2014 |
| ACTUARIALLY DETERMINED CONTRIBUTION                                  | \$         | -    | \$_        |      | \$_ |      | \$_ | -        | \$<br>  | \$_ |      |
| CONTRIBUTIONS IN RELATION TO THE ACTUARIALLY DETERMINED CONTRIBUTION | \$ <u></u> | -    | \$_        |      | \$_ | -    | \$_ | <u>-</u> | \$<br>- | \$_ |      |
| CONTRIBUTION DEFICIENCY (EXCESS)                                     | \$_        | -    | \$_        | -    | \$_ | -    | \$  | -        | \$<br>- | \$_ | -    |
| COVERED-EMPLOYEE PAYROLL   | \$ <u></u> | -    | \$_        | -    | \$_ |      | \$_ | -        | \$<br>- | \$_ | -    |
| CONTRIBUTION AS A PERCENTAGE OF COVERED-EMPLOYEE PAYROLL             |            | N/A  | . <u> </u> | N/A  |     | N/A  | _   | N/A      | N/A     | _   | N/A  |

#### **NOTES TO SCHEDULE**

Valuation date: January 1, 2019

Methods and assumptions used to determine contribution rates:

Actuarial cost method
Amortization method
Remaining amortization period
Asset valuation method
Market value
Inflation
Salary increases
Investment rate of return

Actuarial cost method
Entry age

Amortization method

N/A

Market value

100%
M

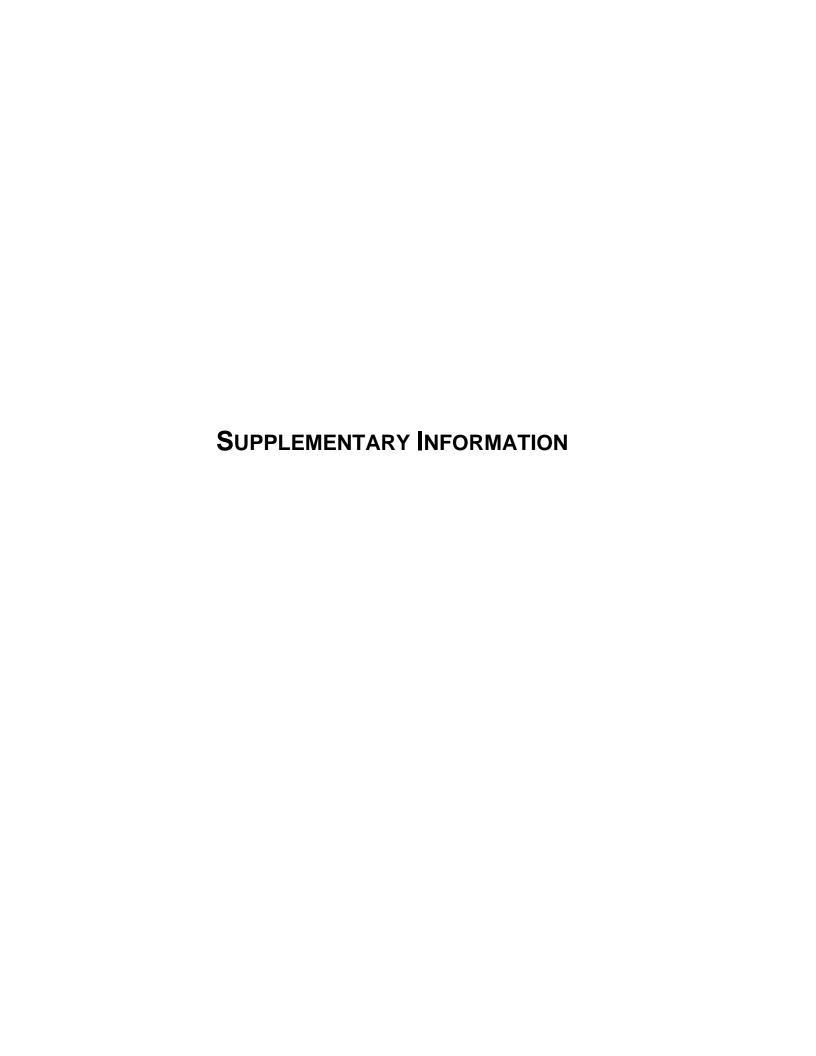
Retirement age 6

Mortality Mortality rates were based on the RP-2000 Mortality

Table projected to 2017 using Scale AA

SCHEDULE OF NON-UNIFORMED EMPLOYEES' PENSION PLAN INVESTMENT RETURNS LAST SIX FISCAL YEARS

|   | 2019   | 2018   | 2017   | 2016 | 2015   | 2014  |
|---|--------|--------|--------|------|--------|-------|
| ANNUAL MONEY-WEIGHTED RATE OF RETURN, NET OF INVESTMENT EXPENSE | 20.52% | -6.12% | 16.16% | 7.92 | -0.97% | 4.59% |



COMBINING BALANCE SHEET OTHER GOVERNMENTAL FUNDS DECEMBER 31, 2019

|  | ate Liquid<br>Fuels<br>ghway Aid<br>Fund | lm     | Road<br>nprovements<br>Fund | -   | Total Other<br>Governmental<br>Funds |
|--|--|--------|-----------------------------|-----|--------------------------------------|
| ASSETS Cash and cash equivalents                     | \$<br>1,148                              | \$     | 911,724                     | \$  | 912,872                              |
| LIABILITIES AND FUND BALANCES                        |  |        |                             |     |                                      |
| LIABILITIES Accounts payable                         | \$<br>                                   | \$     | 305,342                     | \$_ | 305,342                              |
| FUND BALANCES Restricted for                         |  |        |                             |     |                                      |
| Road improvements Other projects TOTAL FUND BALANCES | \$<br><br>1,148<br>1,148                 | \$<br> | 606,382                     | \$  | 606,382<br>1,148<br>607,530          |
| TOTAL LIABILITIES AND FUND BALANCES                  | \$<br>1,148                              | \$     | 911,724                     | \$_ | 912,872                              |

See accompanying notes to the basic financial statements.

COMBINING SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OTHER GOVERNMENTAL FUNDS YEAR ENDED DECEMBER 31, 2019

|                                    | -    | State Liquid<br>Fuels<br>Highway Aid<br>Fund | _   | Road<br>Improvements<br>Fund | _   | Total Other<br>Governmental<br>Funds |
|------------------------------------|------|--|-----|------------------------------|-----|--------------------------------------|
| REVENUES<br>Intergovernmental      | \$   | 565,007                                      | \$  | 257,084                      | \$  | 822,091                              |
| Investment earnings TOTAL REVENUES | -    | 11,854<br>576,861                            | -   | 10,183<br>267,267            | =   | 22,037<br>844,128                    |
| EXPENDITURES Current               |      |  |     |                              |     |                                      |
| Highways and streets               | _    | 577,484                                      | _   | 749,331                      | _   | 1,326,815                            |
| NET CHANGE IN FUND<br>BALANCES     |      | (623)  |     | (482,064)                    |     | (482,687)                            |
| FUND BALANCES AT BEGINNING OF YE   | AR _ | 1,771  | _   | 1,088,446                    | -   | 1,090,217                            |
| FUND BALANCES AT<br>END OF YEAR    | \$_  | 1,148  | \$_ | 606,382                      | \$_ | 607,530                              |