TOWNSHIP OF HANOVER Northampton County, Pennsylvania

FINANCIAL STATEMENTS AND AUDITORS' REPORTS

AS OF AND FOR THE YEAR ENDED **DECEMBER 31, 2022**



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INDEPENDENT AUDITORS' REPORT

TOWNSHIP OF HANOVER NORTHAMPTON COUNTY

REPORT ON THE FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the governmental activities, the businesstype activities, each major fund, and the aggregate remaining fund information of the **Township of Hanover, Northampton County, Pennsylvania**, as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents. The prior year summarized comparative information has been derived from the Township's 2021 financial statements and in our report dated March 31, 2023, we expressed unmodified (Modified Cash Basis) opinions on the respective financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information.

MANAGEMENT'S RESPONSIBILITY FOR THE FINANCIAL STATEMENTS

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

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* and the standards applicable to financial audits contained in *Government Auditing Standards, issued by the Comptroller General of the United States*. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

OPINIONS

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Township, as of December 31, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof and the respective budgetary comparison for the general fund for the year then ended in accordance with *accounting principles generally accepted in the United States of America*.

EMPHASIS OF MATTER – MODIFIED CASH

As discussed in Note 1, The Township of Hanover prepares its financial statements on a modified cash and cash basis of accounting, which are a comprehensive basis of accounting other than U.S. generally accepted accounting principles. Accordingly, the accompanying financial statements are not intended to present financial position and results of operations in conformity with U.S. generally accepted accounting principles.

OTHER MATTERS

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

OTHER INFORMATION

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township's basic financial statements. The combining and individual nonmajor fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The combining and individual non-major fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements or to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual non-major fund financial statements are fairly stated in all material respects in relation to the basic financial statements as a whole.

OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with *Government Auditing Standards*, we have also issued our report dated March 31, 2023, on our consideration of the Township's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Township's internal control over financial reporting and compliance.

Bushta & Company

BETHLEHEM, PENNSYLVANIA MARCH 31, 2023



T O D D J. B U S H T A, C P A

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INDEPENDENT AUDITORS' REPORT on INTERNAL CONTROL over FINANCIAL REPORTING and on COMPLIANCE and OTHER MATTERS BASED on an AUDIT of FINANCIAL STATEMENTS PERFORMED in ACCORDANCE with GOVERNMENT AUDITING STANDARDS

TOWNSHIP OF HANOVER NORTHAMPTON COUNTY

We have audited, in accordance with the *auditing standards generally accepted in the United States of America* and the standards applicable to financial audits contained in *Government Auditing Standards issued by the Comptroller General of the United States*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of **Township of Hanover, Northampton County, Pennsylvania** as of and for the year ended December 31, 2022, and the related notes to the financial statements, which collectively comprise Township's basic financial statements and have issued our report thereon dated March 31, 2023.

INTERNAL CONTROL OVER FINANCIAL REPORTING

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

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

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

COMPLIANCE AND OTHER MATTERS

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

PURPOSE OF THIS REPORT

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

Bushta & Company

BETHLEHEM, PENNSYLVANIA March 31, 2023

MANAGEMENT'S DISCUSSION AND ANALYSIS

The discussion and analysis of Township of Hanover's financial performance provides an overall review of the Township's financial activities for the fiscal year ended December 31, 2022. The intent of this discussion and analysis is to look at the Township's financial performance as a whole; readers should also review the notes to the basic financial statements and financial statements to enhance their understanding of the Township's financial performance.



Township of Hanover, Northampton County, was incorporated in 1798. The Township of the Second Class operates under an elected Board of Supervisors and appointed Township Manager. The Township provides the following services to its residents: public safety, highways and streets, sanitation, culture-recreation, planning and zoning, and general administrative services.

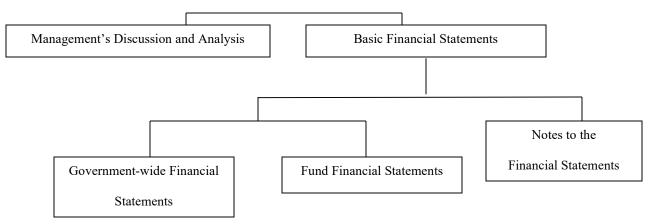
FINANCIAL HIGHLIGHTS

Key government-wide financial highlights for 2022 are as follows:

- In total, net position was \$43,745,696 at the end of the year.
- General revenues accounted for \$7,015,923 or about 64% of all revenues.
- Program specific revenues in the form of charges for services, operating grants and contributions, and capital grants and contributions accounted for \$3,913,967 or about 36% of total revenues of \$10,929,890.
- Total assets of governmental activities were \$43,745,696 of which \$7,571,260 represents unrestricted cash and investments.
- Fixed assets, net of accumulated depreciation, were \$17,893,513.
- The Township had \$9,386,671 in expenses, all but \$5,472,704 of these expenses were offset by program specific charges for services, grants, or contributions. General revenues (primarily taxes) were adequate to provide for these programs.
- Expenses, after program revenue was \$5,472,704 for the year.
- Federal and state intergovernmental revenues were \$1,589,930 which includes allocations from the Commonwealth for pension funding and liquid fuels tax and American Recovery Act funding.

USING THIS GENERAL ACCEPTED ACCOUNTING PRINCIPALS REPORT (GAAP)

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Township of Hanover as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.



The Statement of Net Position and Statement of Activities provide information about the activities of the whole Township, presenting both an aggregate view of the Township's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the Township's most significant funds with all other non-major funds. In the case of Township of Hanover, the General Fund is by far the most significant fund.

REPORTING THE TOWNSHIP AS A WHOLE

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the Township to provide programs and activities, the view of the Township as a whole looks at all financial transactions and asks the question, *"How did we do financially during the year?"* The Statement of Net Position and the Statement of Activities answer this question. The basis of accounting is that of modified cash. Which means, the financial information is reported on the cash basis and also include outstanding debt and fixed assets.

REPORTING THE TOWNSHIP AS A WHOLE

Statement of Net Position and the Statement of Activities (continued)

These two statements report the Township's Net Position and changes in those assets. This change in Net Position is important because it tells the reader that, for the Township as a whole, the financial position of the Township has improved or diminished. The causes of this change may be the result of many factors, some financial, and some not. Non-financial factors include the Township's property tax base, current property tax laws in Pennsylvania restricting revenue growth, facility condition, required public works and public safety activities, and other factors.

In the Statement of Net Position and the Statement of Activities, the Township reports governmental activities. Governmental activities are the activities where most of the Township's programs and services are reported including, but not limited to, general government, public works, public safety, and recreation.

Table 1 provides a summary of the Township's Net Position:

Table 1

Net Position							
	2022	2021	2020	2019	2018		
Assets							
Current and Other Assets	\$ 33,352,183	\$ 24,530,890	\$ 22,588,831	\$ 21,609,876	\$ 19,795,311		
Capital Assets,							
Net of accumulated depreciation	17,893,513	17,671,587	17,881,120	18,062,314	17,637,377		
	<u>\$ 51,245,696</u>	\$ 42,202,477	<u>\$ 40,469,951</u>	\$ 39,672,190	\$ 37,432,688		
Liabilities							
Current Liabilities	326,000	0	0	0	0		
Long-Term Liabilities	7,174,000	0	0	0	0		
	7,500,000	0	0	0	0		
Net Position							
Invested in Capital Assets, Net of Debt	10,393,513	17,671,587	17,881,120	18,062,314	17,637,377		
Restricted	29,696,710	16,573,266	19,446,469	17,659,399	16,409,971		
Unrestricted	3,382,473	7,957,624	3,142,362	3,950,477	3,385,340		
	<u>\$ 51,245,696</u>	<u>\$ 42,202,477</u>	<u>\$ 40,469,951</u>	<u>\$ 39,672,190</u>	<u>\$ 37,432,688</u>		

Net Position, the part of Net Position that can be used to finance day-to-day activities without constraints established by grants or legal requirements, increased by \$1,543,219. You will note that the majority of the Township's Net Position are "locked up" in fixed assets and restricted uses.

Table 2 provides a summary of the Township's statement of activities:

Table 2

	2022	2021	2020	2019	2018
Program Revenues					
Charges for Services	\$ 2,349,909	\$ 2,015,366	\$ 2,208,609	\$ 3,977,079	\$ 2,618,543
Operating Grants and	1,589,930	1,419,114	881,116	1,393,358	1,151,793
Contributions					
Capital Grants and	0	0	0	0	(
Contributions					
General Revenues					
Taxes	6,960,595	6,726,367	6,208,014	6,611,829	6,315,714
Investment Earnings	55,328	54,382	139,778	163.125	123,644
Total Revenues	<u>10,955,762</u>	<u>10,215,229</u>	9,437,517	12,145,391	10,209,694
Program Expenses					
General Government	970,820	980,406	898,187	1,998,707	1,258,428
Public Safety	3,030,562	2,988,378	3,001,523	2,592,928	2,419,786
Public Works	2,880,548	2,498,654	2,747,132	2,639,008	2,550,053
Cultural and Recreation	925,945	553,467	603,398	1,171,045	1,165,188
Other	1,182,237	1,150,563	1,078,281	1,192,966	917,378
Interest on Long-Term Debt	75,337	0	0	0	(
Unallocated Depreciation	347,094	311,235	311,235	311,235	231,922
Total Expenses	9,412,543	8,482,703	8,639,756	9,905,889	8,542,755
Increase in Net Position	\$ 1,543,219	\$ 1,732,526	\$ 797,761	\$ 2,239,502	\$ 1,666,939

Statement of Activities

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services.

Table 3 shows the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue.

	2022	2022 2021		2019	2018
General Government	\$ 629,868	\$ 368,599	\$ 3,496	\$ 510,600	\$ 198,842
Public Safety	(2,531,714)	(2,632,345)	(2,497,018)	(2,439,606)	(2,208,184)
Public Works	(1,337,850)	(991,052)	(1,196,270)	(461,064)	(1,043,713)
Cultural and Recreation	(628,340)	(426,564)	(472,891)	(641,181)	(570,064)
Other	(1,182,237)	(1,055,626)	(1,076,113)	(1,192,966)	(917,378)
Interest on Long-Term Debt	(75,337)	0	0	0	0
Unallocated Depreciation	(347,094)	(311,235)	(311,235)	(311,235)	(231,922)
	<u>\$ (5,472,704)</u>	<u>\$ (5,048,223)</u>	<u>\$ (5,550,031)</u>	<u>\$ (4,535,452)</u>	<u>\$ (4,772,419)</u>

Table 3 Net Cost of Services

Defining the Classifications of Expenditure:

- General Government activities includes the activities of the legislative board of Supervisors, the Office of Township Manager, financial administration, legal counsel, insurance, and physical plant.
- Public Safety activities includes police protection, code enforcement, fire protection, and planning.
- Public Works includes general services, servicing of streets and storm sewers, snow and ice removal, and maintenance of public facilities.
- Cultural and Recreation includes the community center, library, parks, and special events.
- o Other includes insurance and employee benefits
- Interest on long-term debt and fiscal charges involve the transactions associated with the payment of interest and other related charges to debt of the Township. The Township does not currently have outstanding debt.

Governmental Activities

The dependence upon real estate tax revenues is apparent. For all activities, general revenue support is 64% for the year. The community, as a whole, is the primary support for the Township of Hanover. The real estate taxes for the Township are collected from Township residents. The tax on real estate, as levied by the Board. 2022 Taxable assessed valuation is \$573,390,950 for the year was 3.9 mills (\$3.90 per \$1,000 of assessed valuation), 3.4 mills for general purposes and 0.5 mills for fire protection. Assessed valuation for 2020 and 2021 was \$588,081,250, \$560,081,250, respectively. Assessed valuations of property are determined by Northampton County and the collectors are responsible for collection.

Reporting the Township's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the Township's major funds. The Township uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the Township's most significant funds.

Governmental Funds

Most of the Township's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at year-end available for spending in the future periods. These funds are reported using an accounting method called cash basis, which measures cash receipts and disbursements. The governmental fund statements provide a detailed short-term view of the Township's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

REPORTING THE TOWNSHIP'S MOST SIGNIFICANT FUNDS

Governmental Activities

The following are the Township's governmental funds:

General Fund (Major Fund)

The general fund is the operating fund of the Township and is used to account for all financial resources except those required to be accounted for in another fund. The General Fund balance is available to the Township for any purpose provided it is expended or transferred according to the general laws of The Commonwealth.

Capital Projects Funds (Major Fund) account for financial resources to be used for the acquisition or construction of certain major capital facilities which are not financed by the Proprietary and General Funds.

Special Revenue Fund (Non-major Fund)

The Special Revenue Fund accounts for specific revenue sources which are legally restricted to expenditures for specified purposes. The Township accounts for the liquid fuels tax and fire tax in this fund.

Debt Service Fund (Non-major Fund)

The Debt Service Fund accounts for resources accumulated for the purpose of funding general long-term debt obligations.

The following are the Township's other funds:

Trust Funds are used to account for assets held by the Township in a trustee capacity. This includes the Pension Trust Fund. The Pension Trust Fund is used to account for the four retirement pension plans. The Pension Trust Fund is accounted for in essentially the same manner as the Proprietary Fund since capital maintenance is critical.

THE TOWNSHIP'S FUNDS

As indicated above, these funds are accounted for using the cash basis of accounting. All funds governmental had total revenues of \$10,955,762 and \$10,215,229 in 2022 and 2021, respectively, or a increase of \$714,661 with expenditures of \$9,634,469 and \$8,273,170 in 2022 and 2021, respectively or a increase of \$1,321,293. Other financing sources and uses include transfers between the funds and net out to \$0. The net change in fund balance for the year was an increase of only \$8,821,293 for governmental funds of which \$7,500,000 is note proceeds.

GENERAL FUND BUDGETING HIGHLIGHTS

The Township's budget is prepared according to Pennsylvania law and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The most significant budgeted fund is the General Fund.

CAPITAL ASSETS

At the end of the fiscal year, the Township had the following invested in land, buildings, furniture and equipment, and vehicles.

	alance, eginning	Ad	ditions	D	isposals	Balance, Ending
CAPITAL ASSETS						
Land and Land Improvements	\$ 6,665,638	\$		\$		\$ 6,665,638
Infrastructure	3,191,808		466,645			3,658,453
Building & Improvements	9,824,967		102,375			9,927,342
Furniture and Equipment	5,071,184					5,071,184
-	\$ 24,753,597	\$	569,020	\$	0	\$ 25,322,617
ACCUMULATED DEPRECIATION	\$ 7,082,010	\$	347,094	\$	0	\$ 7,429,104

Table 4Capital Assets

CURRENT FINANCIAL ISSUES AND CONCERNS

In conclusion, The Township of Hanover continues to be financially sound. The Township of Hanover has committed itself to being fiscally responsible for decades and has always appropriately addressed the Township's ongoing fiscal and physical needs. The Board of Supervisors and appointed staff have been forward thinking in the operations and financing of the Township. The Township is also fortunate to have a dedicated staff committed to providing "best in class" services. In addition, the Township's system of financial planning, budgeting, and internal financial controls are well regarded, as the annual audits have demonstrated. The Township plans to continue its sound financial management to meet the challenges of the future.

Contacting the Township's Financial Management

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the Township finances and to show the Township's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Township office.

GOVERNMENT WIDE FINANCIAL STATEMENTS

TOWNSHIP OF HANOVER STATEMENT OF NET POSITION - MODIFIED CASH BASIS DECEMBER 31, 2022

	Governmental Activities		
	2022	2021	
ASSETS			
Current Assets			
Cash and Cash Equivalents	\$ 3,250,268	\$ 7,101,127	
Investments	4,320,992	4,339,791	
	7,571,260	11,440,918	
Noncurrent Assets			
General Fixed Assets			
Land	6,665,638	6,665,638	
Infrastructure	3,658,453	3,191,808	
Building & Building Improvements	9,927,342	9,824,967	
Equipment	5,071,184	5,071,184	
	25,322,617	24,753,597	
Accumulated Depreciation	(7,429,104)	(7,082,010)	
Net General Fixed Assets	17,893,513	17,671,587	
Restricted Cash and Cash Equivalents	25,780,923	13,089,972	
-	43,674,436	30,761,559	
	51,245,696	42,202,477	
LIABILITIES			
Current Liabilities			
Current Portion of LT Debt - notes payable Noncurrent Liabilities	326,000	0	
Notes Payable - Long term	7,174,000	0	
	7,500,000	0	
NET POSITION			
Investment in Capital Assets Net of Related Debt Restricted for:	10,393,513	17,671,587	
Capital Projects	15,279,754	6,822,575	
Specified Projects	11,336,439	7,077,225	
Specified use	3,353,517	2,673,466	
Unrestricted	3,382,473	7,957,624	
	\$ 43,745,696	\$ 42,202,477	

TOWNSHIP OF HANOVER

STATEMENT OF ACTIVITIES - MODIFIED CASH BASIS

YEAR ENDED DECEMBER 31, 2022

			2022			
			Program Revenu	es	Net (Expense) Revenue and Changes in Net Assets	
			Operating	Capital		2021
Functions/Programs	Expenses	Charges for Services	Grants and Contributions	Grants and Contributions	Governmental Activities	Memorandum Total
Governmental activities:						
General government	\$ 970,820	\$ 519,444	\$ 1,081,244	\$	\$ 629,868	\$ 368,599
Public safety	3,030,562	391,714	107,134		(2,531,714)	(2,632,345)
Public works	2,880,548	1,141,146	401,552		(1,337,850)	(991,052)
Recreation	925,945	297,605	,		(628,340)	(426,564)
Other	1,182,237	,			(1,182,237)	(1,055,626
Interest on Long-Term debt	75,337				(75,337)	0
Unallocated Depreciation	347,094				(347,094)	(311,235)
	\$ 9,412,543	\$ 2,349,909	\$ 1,589,930	\$ 0	(5,472,704)	(5,048,223)
	General revenu	es:				
	Taxes:	(T 1)	1.0 1		1.040.504	1 073 010
	-	-	for general purpo		1,948,584	1,872,819
	•	Estate Transfer T	l for fire protectior	1	269,915 556,818	280,134
		Services Taxes	axes		584,659	607,238 583,430
		antile Taxes			874,513	383,430 860,145
		anthe Taxes ad Income Taxes			2,726,106	2,522,601
	Interest Inc				55,328	54,382
			ues, special items	and transfors	7,015,923	6,780,749
	10	ui generui reven	ines, speciai items	una transfers	7,013,925	0,700,749
		Cl	hange in Net Posi	tion	1,543,219	1,732,526
			Net Position	—beginning	42,202,477	40,469,951
			Net Position	ending	\$ 43,745,696	<u>\$ 42,202,477</u>

Total Fund Balances - Governmental Funds (CASH BASIS)	\$ 33,352,183
Amounts reported for governmental activities in the statement of net assets are different because:	
Capital Assets used in governmental activities are not financial resources and therefore are not reported as assets in funds. <i>Capital Assets</i> <i>Accumulated Depreciation</i>	25,322,617 (7,429,104)
Long-term liabilities, including notes payable, are not due and payable in the current period, and therefore are not reported as liabilities in the funds. Long-term liabilities at year end consist of: <i>Notes Payable</i>	(7,500,000)
Total Net Position - Governmental Activities (MODIFIED CASH BASIS)	\$ 43,745,696

Total net change in fund balances - governmental funds (CASH BASIS) \$ 8,821,293

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

Capital outlays are reported in governmental funds as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeds capital outlays in the period.

Depreciation	(347,094)
Capital Outlay	569,020

Repayment of note principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the	
statement of net assets.	0

Proceeds from issuing debt is an other financing use the governmental funds, but	
an increase in debt liabilities on the statement of net assets	(7,500,000)

Change in net position of governmental activitie	(MODIFIED CASH RASIS)	\$	1 543 219
Change in her position of governmental activitie	(MODIFILD CASII DASIS)	φ	1,545,219

FUNDS FINANCIAL STATEMENTS

TOWNSHIP OF HANOVER

COMBINED STATEMENTS OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS GOVERNMENTAL FUNDS DECEMBER 31, 2022

			2022			
		Major Funds		Non-Major Funds	Total	2021
		Capital		Special	Governmental	Memorandum
	General	Projects	Total	Revenue	Funds	Total
ASSETS						
Cash - unrestricted	\$ 244,509	\$ 29,513	\$ 274,022	\$ 2,976,246	\$ 3,250,268	\$ 7,101,127
Cash - restricted	11,336,439	10,944,484	22,280,923		22,280,923	13,089,972
Due from other funds	78,058		78,058		78,058	78,058
Investments - unrestricted	3,059,906	883,815	3,943,721	377,271	4,320,992	4,339,791
Investments - restricted		3,500,000	3,500,000		3,500,000	0
	\$ 14,718,912	\$ 15,357,812	\$ 30,076,724	\$ 3,353,517	\$ 33,430,241	\$ 24,608,948
LIABILITIES						
Due to other funds	\$	\$ 78,058	\$ 78,058	\$ 0	\$ 78,058	\$ 78,058
	0	78,058	78,058	0	78,058	78,058
FUND BALANCE						
Assigned	11,336,439	15,279,754	26,616,193	0	26,616,193	13,899,800
Unassigned	3,382,473	0	3,382,473	3,353,517	6,735,990	10,631,090
-	14,718,912	15,279,754	29,998,666	3,353,517	33,352,183	24,530,890
	\$ 14,718,912	\$ 15,357,812	\$ 30,076,724	\$ 3,353,517	\$ 33,430,241	\$ 24,608,948
	φ <u>14,/10,912</u>	\$ 15,557,612	\$ 50,070,724	φ <u>5,555,517</u>	ş 55,450,241	φ 24,000,940

TOWNSHIP OF HANOVER

COMBINED STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS GOVERNMENTAL FUNDS YEAR ENDED DECEMBER 31, 2022

				2022				
	Major Funds		Ν	Non-Major Fund	Total	2021		
		Capital		Special	Debt		Governmental	Memorandum
REVENUES	General	Projects	Total	Revenue	Service	Total	Funds	Total
Taxes	\$ 6,690,680	\$	\$ 6,690,680	\$ 269,915	\$	\$ 269,915	\$ 6,960,595	\$ 6,726,367
Licenses and permits	197,644	ψ	197,644	\$ 200,015	ψ	\$ 200,015 0	197,644	203,121
Fines and forfeitures	38,888		38,888			0	38,888	35,030
Interest income	10,615	36,129	46,744	8,584		8,584	55,328	54,382
Intergovernmental revenue	1,047,003	50,129	1,047,003	401,552		401,552	1,448,555	1,409,102
Charges for services -	1,017,005		1,017,005	101,552		101,552	1,110,555	1,109,102
Other	994,315		994,315			0	994,315	586,910
Solid waste collection and disposal	964,349		964,349			Ő	964,349	942,007
Other	201,212	296,088	296,088			0	296,088	258,310
	9,943,494	332,217	10,275,711	680,051	0	680,051	10,955,762	10,215,229
EXPENDITURES								
Current								
General government	857,047	113,773	970,820			0	970,820	1,010,259
Public safety	3,030,562		3,030,562			0	3,030,562	2,988,378
Public works	2,576,610	770,583	3,347,193			0	3,347,193	2,526,603
Recreation	921,546	106,774	1,028,320			0	1,028,320	597,367
Other	1,182,237		1,182,237			0	1,182,237	1,150,563
Debt Service								
Principal			0				-	0
Interest			0		75,337	75,337	75,337	0
	8,568,002	991,130	9,559,132	0	75,337	75,337	9,634,469	8,273,170
EXCESS (DEFICIENCY) OF REVENUES OVER								
(UNDER) EXPENDITURES	1,375,492	(658,913)	716,579	680,051	75,337	604,714	1,321,293	1,942,059
OTHER FINANCING (USES) SOURCES								
Proceeds from issuing general obligation notes		7,500,000	7,500,000			0	7,500,000	0
Operating transfers in		1,616,092	1,616,092		75,337	0	1,691,429	463,998
Operating transfers out	(1,691,429)		(1,691,429)			0	(1,691,429)	(463,998)
	(1,691,429)	9,116,092	7,424,663	0	75,337	0	7,500,000	0
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES AND OTHER								
FINANCING (USES) SOURCES	(315,937)	8,457,179	8,141,242	680,051	0	680,051	8,821,293	1,942,059
FUND BALANCES, JANUARY 1	15,034,849	6,822,575	21,857,424	2,673,466	0	2,673,466	24,530,890	22,588,831
FUND BALANCES, DECEMBER 31	\$ 14,718,912	\$ 15,279,754	\$ 29,998,666	\$ 3,353,517	\$ <u>0</u>	\$ 3,353,517	\$ 33,352,183	\$ 24,530,890

	Pension Trust					
	2022	2021				
ASSETS						
Investments - restricted	\$ 9,660,913	<u>\$ 11,506,029</u>				
LIABILITIES AND NET ASSETS						
LIABILITIES	<u>\$</u> 0	<u>\$0</u>				
NET ASSETS						
Reserved for retirement benefits		<u>11,506,029</u>				
	<u>\$ 9,660,913</u>	<u>\$ 11,506,029</u>				

TOWNSHIP OF HANOVER STATEMENT OF CHANGES IN NET ASSETS - CASH BASIS FIDUCIARY FUND TYPES YEAR ENDED DECEMBER 31, 2022

	Pension Trust					
	2022 2021					
ADDITIONS						
Township Contributions	\$ 374,564 \$ 362,542					
Interest, dividends, and net unrealized						
gains/losses	(1,775,669) 1,532,451					
	(1,401,105) 1,894,993					
DEDUCTIONS	55 722 59 0 4					
Administrative expenses Pension benefits	55,733 58,964					
Pension benefits	<u>388,278</u> <u>364,137</u>					
	444,011 423,101					
CHANGE IN NET ASSETS	(1,845,116) 1,471,892					
NET ASSETS, JANUARY 1	<u>\$ 11,506,029</u> 10,034,137					
NET ASSETS, DECEMBER 31	<u>\$ 9,660,913</u> <u>\$ 11,506,029</u>					

NOTES TO THE FINANCIAL STATEMENTS

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2022

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

Township of Hanover, Northampton County, was incorporated in 1798. The second class Township operates under an elected Board of Supervisors, and provides the following services to its residents: public safety, highways and streets, sanitation, culture-recreation, planning and zoning, and general administrative services.

Principles Determining Scope of Reporting Entity

The financial statements of the Township consist only of the funds and account groups of the Township. The Township has no oversight responsibility for any other governmental entity since no other entities are considered to be controlled by or dependent on the Township. Control or dependence is determined on the basis of budget adoption, taxing authority, funding, and appointment of the respective governing board.

Basis of Accounting

The Township's basic financial statements consist of government-wide statements, including a statement of net assets and a statement of activities, and fund financial statements which provide a more detailed level of financial information. Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the modified cash basis of accounting. Governmental funds use the cash basis of accounting. Fiduciary funds also use the cash basis of accounting. Differences in the modified cash and the cash basis of accounting arise in the recognition fixed assets and debt.

GOVERNMENT-WIDE FINANCIAL STATEMENTS:

The statement of net assets 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 statement of net assets presents the financial condition of the governmental activities of the Township at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function 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, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Township. The comparison of direct expenses with program revenues identifies the governmental function is self-financing or draws from the extent to which each general revenues of the Township.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2022

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES Basis of Accounting (continued)

FUND FINANCIAL STATEMENTS:

During the year, the Township segregates transactions related to certain Township functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Township at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Non-major funds are aggregated and presented in a single column. The fiduciary fund is reported separately by type.

All funds of the Township are accounted for using the cash basis. As such, revenues are recognized when cash is received, and expenses are recognized when they are paid. The accounts of the Township are organized on the basis of funds, each of which is considered to be a separate accounting entity. The operations of each fund or account group are summarized by providing a separate set of self-balancing accounts which include its assets, liabilities, fund equity, revenues and expenditures.

GOVERNMENTAL FUNDS:

Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities is reported as fund balance. The following funds are used by the Township.

GOVERNMENTAL FUND TYPES

General Fund (Major Fund) is the general operating fund of the Township. All financial resources, except those required to be accounted for in another fund, are accounted for in the General Fund.

Capital Projects Funds (Major Fund) account for financial resources to be used for the acquisition or construction of certain major capital facilities which are not financed by the Proprietary and General Funds.

Special Revenue Funds (Non-major Fund) are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes. Included in these funds is State Liquid Fuels Highway Aid.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2022

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Debt Service Fund (Non-major Fund)

The Debt Service Fund accounts for resources accumulated for the purpose of funding general long-term debt obligations.

PROPRIETARY FUND TYPES

Enterprise Funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the costs of providing services to the general public on a continuing basis are financed through user charges. The Township does not currently engage in activities which would require reporting in an Enterprise Fund.

FIDUCIARY FUND TYPES

Trust Fund is used to account for assets held by the Township in a trustee capacity. This includes the Pension Trust Fund. The Pension Trust Fund is used to account for the four retirement pension plans. The Pension Trust Fund is accounted for in essentially the same manner as the Proprietary Fund since capital maintenance is critical.

MEASUREMENT FOCUS:

Government-wide Financial Statements:

The government-wide financial statements are prepared using the economic resources measurement focus. All assets and liabilities associated with the operation of the Township are included on the Statement of Net Assets.

Fund Financial Statements:

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund 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. The private purpose trust fund is reported using the economic resources measurement focus.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting (continued)

Cash and Investments

The Township maintains all its cash in checking and savings accounts which are covered by federal depository insurance or by collateral held by the Township's custodial bank. The Second Class Township Code authorizes the Township to invest its funds in savings accounts and certificates of deposit or time deposits provided that these deposits are insured or collateralized by a pledge or assignment of assets of the depository. In addition, the Township may invest its funds in obligations of the United States of America or the Commonwealth of Pennsylvania, including their agencies or instrumentalities, political subdivisions of the Commonwealth of Pennsylvania, and United States Treasury Bills.

Capital Assets

Capital assets are not capitalized in the funds used to acquire or construct them. Instead, capital acquisitions and construction costs are reflected as expenditures in governmental funds. In the government wide financial statements, these assets are capitalized and depreciated using the straight-line method over the estimated useful life. Fixed assets in the Enterprise Fund are stated at cost. Depreciation of equipment in the Enterprise Fund is computed using the straight-line method over the estimated useful life of the equipment.

General Fixed Assets purchased are recorded as expenditures at the time of purchase. General Fixed Assets are stated at cost when determinable, or estimated historical cost based on appraisals or other acceptable methods when historical cost is not available. Donated fixed assets are stated at their fair market value as of the date of gift.

Use of Estimates

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

Debt and Debt Service

The Debt Service Fund is used to account for the accumulation of resources for, and the payment of, general long-term debt of the Township not accounted for in other funds.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2022

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Budgets and Budgetary Accounting

The Township adopts annual budgets for all funds in accordance with the Second Class Township Code. All budgets are adopted on a cash basis, which is not consistent with U.S. generally accepted accounting principles. All budget amounts included in the accompanying financial statements and supplementary information are as originally adopted or as amended by the Board of Supervisors. Appropriations not expended lapse at the end of each fiscal year. The Township uses traditional, program and performance budgeting methods to develop the operating budget, which includes proposed expenditures and the means to finance them. The budget is adopted by ordinance and subject to change only by ordinance. The Township utilizes the cash basis of accounting for budgetary purposes.

Pension Plan

The Township has one defined benefit pension plan. Pension costs for the plan includes current service costs, which are accrued and funded on a current basis, and prior costs which are amortized over 30 years.

Transfers

Legally authorized payments or authorizations to make payments from a fund receiving revenue to a fund through which the resources are to be expended are reported as operating transfers. Transfers to the pension funds are quasi-external transactions and are not treated as operating transfers.

Fund Equity

The unreserved fund balances for governmental funds represent the amounts available for budgeting future operations. The reserved fund balances for governmental funds represent the amount that has been legally identified for specific purposes. Unreserved retained earnings for proprietary funds represent the net assets available for future operations or distributions. Reserved retained earnings for proprietary funds represent the net assets that have been legally identified for specific purposes.

Accounting and Financial Reporting for Pensions

Township implemented the required **GASB Statement No. 68** (Accounting and Financial Reporting for Pensions), which requires all governments to record the net pension liability on all defined benefit and defined contribution plans. In addition, GASB 68 requires recording applicable deferred outflows of resources and deferred inflows of resources. However, as these deferrals are not the result of underlying cash transactions, therefore, no provision in the financial statements is required on the cash basis presentation.

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2022

NOTE 2 INVESTMENTS AND DEPOSITS WITH FINANCIAL INSTITUTIONS

The Township, under the Pennsylvania Second Class Township Code Act of 1933, as amended, is authorized to invest in direct obligations of the United States government, obligations guaranteed by the United States government, obligations of the Commonwealth of Pennsylvania, or any political subdivision of the Commonwealth of Pennsylvania, savings or time deposits and time certificates of deposit. The deposit and investment policy of the Township adheres to state statutes and prudent business practice. There were no deposit or investment transactions during the year that were in violation of either the state statutes or the policy of the Township. To the extent the Township's deposits with financial institutions are not insured by the Federal Deposit Insurance Corporation, assets have been pledged by the financial institutions. The fair market value of pledged assets exceeded the carrying amount of deposits in the pools at year end.

Credit risk The risk that an issuer or other counterparty to an investment will not fulfill its obligations is called credit risk. The majority of the Township's investments are in U.S. Government Obligations and are therefore not exposed to this type of risk.

Custodial credit risk –deposits In the case of deposits, this is the risk that in the event of a bank failure, the government's deposits may not be returned to it. At year end, the bank balance of the Township's deposits with financial institutions including cash equivalent investments was \$7,541,260. The remaining balances was collateralized in accordance with Act 72 of the Pennsylvania state legislature, which requires the institution to pool collateral for all governmental deposits and have the collateral held by an approved custodian in the institution's name. The total amount of investments not secured by federal depository insurance was collateralized by securities pledged by the financial institution for such funds, but not in the Township's name. Investments have received an AAAm rating from Standards & Poors with \$25,780,923.

Custodial credit risk investments For an investment, this is the risk that, in the event of the failure of the counterparty, the government will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Pennsylvania Local Government Investment Trust were established as common law trusts organized under laws of the Commonwealth of Pennsylvania. Shares of the funds are offered to certain Pennsylvania school districts, intermediate units, area vocational-technical schools and municipalities. The Township's deposits in these pooled funds are not subject to custodial credit risk because they are not evidenced by securities that exist in physical or book entry form. These investments are reflected as cash and cash equivalents on the balance sheet. The fair value of the Township's position in the external investment pools is the same as the value of the pool shares. All investments in an external investment pools that are not SEC registered are subject to oversight by the Commonwealth of Pennsylvania.

TOWNSHIP OF HANOVER

NOTES TO FINANCIAL STATEMENTS (Continued)

DECEMBER 31, 2022

NOTE 3 PROPERTY TAXES

Property taxes are levied on a calendar year basis, and are assessed on February 1. The taxes are due May 31. A discount of 2% is available through March 31, and a penalty of 10% is charged on payments after May 31. Taxable assessed valuation is \$573,390,950 at 3.4 mills for general purposes and 0.5 mills for fire protection.

NOTE 4 DEBT AND DEBT SERVICE

General Obligation Note, Series 2022 \$7,500,000

Dated January 25th, 2022, the Township Authorized issuance of General Obligation Notes, Series 2022 in the amount of \$7,500,000. The note bears in interest of 1.470%, payments commence in October 2022 of interest only in 2022 with maturity in April 2042. The chief purpose of the note is to finance the Hanover Township Pool Project and related costs. Principal payments range from \$326,000 in 2023 to \$429,000 at maturity in 2042.

NOTE 5 CAPITAL ASSETS

The following is a summary of changes in the capital assets:

]	Balance, Beginning	I	Additions	Disposals		Balance, Ending		
CAPITAL ASSETS					-				
Land and Land Improvements	\$	6,665,638	\$		\$		\$	6,665,638	
Infrastructure		3,191,808		466,645				3,658,453	
Building & Improvements		9,824,967		102,375				9,927,342	
Furniture and Equipment		5,071,184						5,071,184	
	\$	24,753,597	\$	569,020	\$	0	\$	25,322,617	
ACCUMULATED DEPRECIATION	\$	5 7,082,010	\$	347,094	\$	0	\$	7,429,104	

NOTE 6 LITIGATION

The Township is a defendant in lawsuits concerning various matters. Although the outcome of the lawsuits is not presently determinable, in the opinion of Township legal counsel, resolution of these matters will not have a material adverse effect on the financial condition of the Township.

NOTE 7 FUND BALANCE REPORTING

GASB 54 is intended to improve the usefulness of the amounts reported in fund balance by providing more structured classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds to five fund balance classifications (nonspendable, restricted, committed, assigned, and unassigned). The hierarchy of five possible classifications of fund balance is:

Nonspendable Fund Balance

Amounts that cannot be spent due to form; for example, inventories and prepaid amounts. Also, long-term loan and notes receivables, and property held for resale would be reported here unless the proceeds are restricted, committed or assigned.

Amounts that must be maintained intact legally or contractually.

Restricted Fund Balance

Amounts constrained for a specific purpose by external parties, constitutional provision or enabling legislation.

Committed Fund Balance

Amounts constrained for a specific purpose by a government using its highest level of decision-making authority. It would require action by the same group to remove or change the constraints placed on the resources.

Action to constrain resources must occur prior to year-end; however, the amount can be determined in the subsequent period.

Assigned Fund Balance

For all governmental funds other than the general fund, any remaining positive amounts not classified as nonspendable, restricted or committed.

For the general fund, amounts constrained for the intent to be used for a specific purpose by a governing board or a body or official that has been delegated authority to assign amounts. Amount reported as assigned should not result in a deficit in unassigned fund balance. Designations indicate tentative management plans for future use of certain financial resources that may or may not be ultimately approved or result in expenditure. Generally, designations are supported by approved definitive plans.

Unassigned Fund Balance

For the general fund, amounts not classified as nonspendable, restricted, committed or assigned. The general fund is the only fund that would report a positive amount in unassigned fund balance.

In accordance with bi-annual actuarial reporting

A. Plan Description

The Retirement Plan for the Employees of Hanover Township is a single-employer defined benefit pension plan controlled by the provisions of the Plan Document. The plan is governed by the Hanover Township which may amend plan provisions, and which is responsible for the management of plan assets. The Hanover Township has delegated the authority to manage certain plan assets to PNC Institutional Asset Management.

The Hanover Township filed actuarial valuation report Form 203 C with the Public Employee Retirement Commission. The report dated January 1, 2022, was the most recently certified by the municipality's chief administrative officer. This report indicated the municipality maintains a pension plan to provide pension or retirement benefits for Non-Uniformed employees.

B. Employees Covered by the Plan

As of January 1, the following employees were covered by the benefit terms:

	<u>2022</u>	<u>2021</u>
Active employees	10	11
Retirees and beneficiaries currently receiving benefits	9	8
Terminated employees entitled to benefits but not yet receiving them	2	2
Total	21	21

C Benefit Provisions

As of January 1, 2022, the pension plan provides for retirement and other benefits as shown Pension Plan Report.

D. Contributions

Act 205 requires that annual contributions to the plan be based upon the plan's Minimum Municipal Obligation (MMO), which is based on the plan's biennial actuarial valuation. In accordance with the plan's governing document, employees are not required to contribute to the plan. The plan may also be eligible to receive an allocation of state aid from the General Municipal Pension System State Aid Program which must be used for pension funding. Any funding requirements established by the MMO in excess of employee contributions and state aid must be paid by the municipality in accordance with Act 205.

D. Contributions (continued)

Investment expenses, including investment manager and custodial services, are funded through investment earnings. Administrative expenses, including actuarial and consultant services, are funded through investment earnings and/or contributions.

Summary of Significant Accounting Policies

A. Basis of Accounting

The plan's policy is to prepare its financial statements on 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.

B. <u>Valuation of Investments</u>

The pension plan's assets are valued at fair market value.

Investments

A. Investment Policy

The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the Pension Board. The investment policy of the Plan is to maximize the total rate of return over the long term, subject to preservation of capital, by diversifying the allocation of capital among various investments in domestic equity securities, international equity securities, domestic fixed income instruments and other asset classes as may be deemed prudent.

The plan's investment policy establishes that the portfolio may be invested in the following asset classes with the following target asset allocation:

Asset Class	Asset Class <u>Target</u>		<u>Target</u>
Domestic Equity	67%	International Equity	1%
Fixed Income	26%	Cash	6%

Deferred Retirement Option Program (DROP)

The plan does not provide a Deferred Retirement Option Program.

Pension Liability

A. <u>Net Pension Liability</u>

The components of the net pension liability of the municipality as of December 31, 2022 were as follows:

Total Pension Liability (TPL)	\$ 12,253,137
Plan Fiduciary Net Position	\$ 9,660,912
Net Pension Liability (NPL)	\$ 2,592,225

Plan Fiduciary Net Position as a Percentageof the Total Pension Liability78.8%

B. Actuarial Assumptions

An actuarial valuation of the total pension liability is performed biennially. The total pension liability was determined as part of an actuarial valuation at January 1, 2022. Update procedures were used to roll forward to the plan's fiscal year ending December 31, 2022.

C. Long-Term Expected Rate of Return

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation of 2.17%) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target allocation percentage and by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, 2022 are summarized in the following table:

Asset Class	Long-Term Expected Real <u>Rate of Return</u>	Asset Class	Long-Term Expected Real Rate of Return
Large Cap Mid Cap Small Cap	5.72% 6.77% 6.77%	International Equity Fixed Income Real Estate Cash	6.55% 2.18% 5.41% -0.33%

D. Discount Rate

The discount rate used to measure the total pension liability was 7.5%. 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 Fund's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

E. Net Pension Liability Sensitivity

The following is a sensitivity analysis of the net pension liability to changes in the discount rate. The table below presents the net pension liability calculated using the discount rate of 7.5% as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.5%) or 1 percentage point higher (8.5%) than the current rate:

		Current	
	1% Decrease	Discount Rate	1% Increase
	6.50%	7.50%	8.50%
Net Pension Liability	\$3,984,695	\$2,592,225	\$1,417,861

F. Changes in Net Pension Liability

The following table shows the changes in net pension liability recognized over the measurement

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a)-(b)
Balances at 12/31/2021	\$ 11,705,614	\$ 11,506,028	\$ 199,586
Changes for the year:			
Service Cost	121,175		121,175
Interest	870,359		870,359
Changes in Benefit Terms			
Differences Between Expected and Actual Experience	e.		
Changes of Assumptions.			
Contributions – Employer		250,233	250,233
Contributions - State Aid.		124,331	124,331
Contributions - Member		-	
Net Investment Income		(1,775,669)	(1,775,669)
Benefit Payments	(444,011)	(444,011)	
Administrative Expense			
Other Changes			
Balances at 12/31/2022	\$ 12,253,137	\$ 9,660,912	\$ 2,592,225
Pension Expense for Fiscal Year Ended December	r 31, 2021:		
Service Cost		\$ 121,175	
Interest on Total Pension Liability		870,359	
Changes in Benefit Terms		0	
Differences Between Expected and Actual Experience	2	(104,008)	
Changes of Assumptions		107,607	
Employee Contributions		0	
Projected Earnings on Pension Plan Investments		(853,325)	
Differences Between Projected and Actual Earnings or	n Investments	489,989	
Administrative Expense		0	
Other Changes in Fiduciary Net Position		0	
		A (A) = A =	

Total Pension Expense

\$ 631,797

TOWNSHIP OF HANOVER NOTES TO FINANCIAL STATEMENTS (Continued) DECEMBER 31, 2022

NOTE 8 DEFINED BENEFIT PENSION PLAN

Deferred Outflows and Deferred Inflows of Resources

For the year ended December 31, 2020, the municipality recognized a pension expense of \$131,428. At December 31, 2020, the municipality reported deferred outflows of resources and deferred (inflows) of resources related to pensions from the following sources:

Differences Between Expected and Actual Experience	\$. (202,933)
Changes in Assumptions	\$ 419,718
Net Difference Between Projected and Actual Earnings on Pension Plan Investments(Deferred Outflow)	\$ (578,967)

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

Year Ended December 31:		
	2023	\$ 325,474
	2024	460,328
	2025	458,491
	2026	528,931
	2027	0

COMBINING SCHEDULES

TOWNSHIP OF HANOVER

COMBINING STATEMENT OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS SPECIAL REVENUE FUNDS - NONMAJOR FUNDS DECEMBER 31, 2022

	 Liquid Fuels	Fire Tax	Total
ASSETS			
Cash - unrestricted Investments - unrestricted	\$ 1,406,433 377,271	\$ 1,569,813	\$ 2,976,246 377,271
	\$ 1,783,704	\$ 1,569,813	\$ 3,353,517

LIABILITIES AND FUND BALANCE

LIABILITIES

Due to other funds					
		0		0	0
Fund balances:					
Unassigned	1,78	3,704	1,5	69,813	 3,353,517
	\$ 1,78	3,704	\$ 1,5	69,813	\$ 3,353,517

TOWNSHIP OF HANOVER COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS SPECIAL REVENUE FUNDS - NONMAJOR FUNDS YEAR ENDED DECEMBER 31, 2022

	Liquid Fuels	Fire Tax	Total
REVENUES			
Taxes	\$	\$ 269,915	\$ 269,915
Interest income	5,197	3,387	8,584
Intergovernmental revenue	401,552		401,552
	406,749	273,302	680,051
EXPENDITURES			
Current			
Public Safety			0
Public works			0
	0	0	0
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES	406,749	273,302	680,051
OTHER FINANCING (USES) SOURCES			
Operating transfers in			0
Operating transfers out			0
	0	0	0
EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES AND			
AND FINANCING (USES) SOURCES	406,749	273,302	680,051
FUND BALANCES, JANUARY 1	1,376,955	1,296,511	2,673,466
FUND BALANCES, DECEMBER 31	<u>\$ 1,783,704</u>	\$ 1,569,813	\$ 3,353,517

TOWNSHIP OF HANOVER COMBINING STATEMENT OF ASSETS, LIABILITIES AND FUND BALANCE - CASH BASIS CAPITAL PROJECTS FUNDS - MAJOR FUNDS DECEMBER 31, 2022

ASSETS	Capital Reserve	Plans & Appeals	Impact Fees	Total
	ф. ос <i>т</i> со	<i>.</i>	• • • • • • •	¢ 00.510
Cash - unrestricted	\$ 26,563		\$ 2,950	\$ 29,513
Cash - restricted	9,358,247	232,937	1,353,300	10,944,484
Investments - unrestricted Investments - restricted	883,815			883,815
investments - restricted	3,500,000	• • • • • • • • • •	• 1.256.250	3,500,000
	\$ 13,768,625	\$ 232,937	<u>\$ 1,356,250</u>	\$ 15,357,812
LIABILITIES AND FUND BALANCE				
LIABILITIES				
Due to other funds	78,058	0	0	78,058
	78,058	0	0	78,058
Fund balances:				
Assigned	13,690,567	232,937	1,356,250	15,279,754
Unassigned				0
	\$ 13,768,625	\$ 232,937	\$ 1,356,250	\$ 15,357,812

TOWNSHIP OF HANOVER COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - CASH BASIS CAPITAL PROJECTS FUNDS - MAJOR FUNDS YEAR ENDED DECEMBER 31, 2022

Capital Plans & Impact Reserve Appeals Fees Total REVENUES Interest income \$ 32,158 \$ 612 \$ 3,359 \$ 36,129 Charges for Service 0 Intergovernmental revenue 0 11,283 296,088 Developer contributions 92,439 192,366 192,978 14,642 124,597 332,217 **EXPENDITURES** Current General Government 113,773 113,773 Public Safety 0 Public works 453,318 317,265 770,583 Cultural and recreation 106,774 106,774 673,865 317,265 0 991,130 **EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES** (549, 268)(124, 287)14,642 (658,913) **OTHER FINANCING (USES) SOURCES** Proceeds from issuing general obligation notes 7,500,000 7,500,000 Operating transfers in 1,616,092 1,616,092 Operating transfers out 0 9,116,092 0 0 9,116,092 EXCESS (DEFICIENCY) OF REVENUES OVER (UNDER) EXPENDITURES AND AND FINANCING (USES) SOURCES 8,566,824 (124, 287)14,642 8,457,179 **FUND BALANCES, JANUARY 1** 5,123,743 357,224 1,341,608 6,822,575 **FUND BALANCES, DECEMBER 31** \$ 13,690,567 \$ 232,937 \$ 1,356,250 \$ 15,279,754

DETAIL SCHEDULES OF REVENUE AND EXPENDITURES

TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND YEAR ENDED DECEMBER 31, 2022

			,	Variance
				avorable
	 Budget	Actual	(Un	favorable)
REVENUES:				
TAXES				
Real Estate	\$ 1,919,011	\$ 1,948,584	\$	29,573
Real Estate Transfer	500,000	556,818		56,818
Local Services Tax	590,000	584,659		(5,341)
Mercantile	890,000	874,513		(15,487)
Earned Income Tax	 2,400,000	 2,726,106		326,106
	 6,299,011	 6,690,680		391,669
LICENSES AND PERMITS				
Cable television licenses	195,000	197,644		2,644
Permits	 	 		0
	 195,000	 197,644		2,644
FINES AND FORFEITURES				
Forfeitures	0	0		0
Fines and Code Violations	 38,500	 38,888		388
	 38,500	 38,888		388
INTEREST AND RENTS				
Interest on investments	85,000	10,615		(74,385)
Rents	 163,000	 154,713		(8,287)
	 248,000	 165,328		(82,672)
INTERGOVERNMENTAL REVENUE				
State public utility tax	6,184	6,538		354
Other government (ARA)	603,836	607,655		3,819
Alcoholic beverage taxes	2,200	2,000		(200)
Foreign fire insurance premium tax	85,000	107,134		22,134
Recycling	60,000	44,633		(15,367)
Pension fund state aid	 119,932	 124,330		4,398
	 877,152	 892,290		15,138
CHARGES FOR SERVICES				
General Government	78,350	167,087		88,737
Solid waste collection and disposal	988,306	964,349		(23,957)
Sanitary sewer fee	185,500	176,797		(8,703)
Public Safety	324,764	352,826		28,062
Recreation & Community Center	 404,630	 297,605		(107,025)
	 1,981,550	 1,958,664		(22,886)
OTHER				
Proceeds from sale of fixed assets	0	0		0
Other	 0	 0		0
	 0	 0		0
TOTAL REVENUES	\$ 9,639,213	\$ 9,943,494	\$	304,281

TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND YEAR ENDED DECEMBER 31, 2022

EXPENDITURES:		Budget	Actual	Variance Favorable (Unfavorable)		
		Duuger			(0.1.	
GENERAL GOVERNMENT						
Legislative and Governing Body	\$	190,449	\$	180,360	\$	10,089
Executive / Manager		191,365		191,639		(274)
Financial services		15,000		14,340		660
Tax Collection		44,755		43,256		1,499
Legal services		46,000		45,551		449
Treasurer, Secretary and Clerk		211,904		203,599		8,305
Engineering services		43,500		38,724		4,776
Buildings and Plant		85,000		139,578		(54,578)
		827,973		857,047		(29,074)
PUBLIC SAFETY						
Police		2,348,418		2,348,418		0
Fire		370,384		368,536		1,848
Ambulance		,		,		0
Crossing Guards		16,000		15,726		274
Emergency Management		3,150		3,103		47
Animal Control						0
Protective Inspection		249,479		239,813		9,666
Planning and Zoning		63,200		54,966		8,234
	_	3,050,631		3,030,562		20,069
PUBLIC WORKS						
Recycling		74,400		73,350		1,050
Solid waste collection and disposal		961,583		941,421		20,162
Wastewater and sewage collection and disposal		115,000		106,692		8,308
Highways, Streets and General services		1,005,244		997,407		7,837
Winter maintenance		40,810		37,243		3,567
Traffic control		80,728		93,013		(12,285)
Street Lighting		120,000		119,770		230
Repairs of tools and machinery		110,235		86,637		23,598
Maintenance and repair of roads		129,875		107,930		21,945
Other public works		40,916		13,147		27,769
		2,678,791		2,576,610		102,181

TOWNSHIP OF HANOVER SCHEDULE OF BUDGET AND ACTUAL - CASH BASIS GENERAL FUND YEAR ENDED DECEMBER 31, 2022

			Variance Favorable	
	Budget	Actual	(Unfavorable)	
EXPENDITURES (continued):				
RECREATION AND COMMUNITY				
Libraries	222,581	222,581	0	
Shade Tree	8,500	19	8,481	
Open space	34,940	21,169	13,771	
Recreation & Community Center	731,002	677,777	53,225	
Community development			0	
	997,023	921,546	75,477	
MISCELLANEOUS				
Pension contributions	430,350	414,415	15,935	
Workers compensation	30,000	26,463	3,537	
Unemployment compensation	15,000	10,992	4,008	
Employee Benefits	515,500	497,008	18,492	
Insurance premiums	80,000	68,574	11,426	
Social Security	118,000	119,029	(1,029)	
Refund of prior year tax			0	
Other	47,500	45,756	1,744	
	1,236,350	1,182,237	54,113	
TOTAL EXPENDITURES	\$ 8,790,768	\$ 8,568,002	<u>\$ 222,766</u>	