TOWNSHIP OF MOON

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FINANCIAL STATEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2021

TOWNSHIP OF MOON ALLEGHENY COUNTY, PENNSYLVANIA

FINANCIAL STATEMENTS

WITH REPORT OF
CERTIFIED PUBLIC ACCOUNTANT

FOR THE YEAR ENDED DECEMBER 31, 2021

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Certified Public Accountant

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To the Members of the Board of Supervisors Township of Moon Allegheny County, Pennsylvania

Independent Auditor's Report

Opinions

I have audited the accompanying modified cash basis financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Township of Moon, Allegheny County, Pennsylvania as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the Township of Moon's basic financial statements as listed in the table of contents.

In my opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash basis financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Township of Moon as of December 31, 2021 and the respective changes in modified cash basis financial position and the budgetary comparison for the General Fund for the year then ended in accordance with the modified cash basis of accounting described in Note 1.

Basis for Opinions

I conducted my audit in accordance with auditing standards generally accepted in the United States of America. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I am required to be independent of the Township of Moon, and to meet my other ethical responsibilities, in accordance with the relevant ethical requirements relating to my audit. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinions.

Emphasis of Matter - Basis of Accounting

I draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. My opinions are not modified with respect to that matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the modified cash basis of accounting described in Note 1, and for determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible for 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.

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Auditor's Responsibilities for the Audit of the Financial Statements

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, I:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- Obtain an understanding of internal control relevant to the audit 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 Township of Moon's internal control. Accordingly, no such opinion is
 expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in my judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Township of Moon's ability to continue as a going concern for a reasonable period of time.

I am required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that I identified during the audit.

Supplementary Information

My audit was conducted for the purpose of forming opinions on the modified cash basis financial statements that collectively comprise Township of Moon's basic financial statements. The supplementary information (Schedules 1-4) is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records use to prepare the basic financial statements. The 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 my opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Mark C. Turnley, CPA

Mark Turnley

March 31, 2022 New Brighton, Pennsylvania

TOWNSHIP OF MOON STATEMENT OF NET POSITION (MODIFIED CASH BASIS) DECEMBER 31, 2021

	G	overnmental Activities
ASSETS		
Current Assets:		
Cash and Cash Equivalents	\$	14,861,544
Cash and Cash Equivalents - Restricted		19,452,145
Due from Other Funds		1,013,424
Total Current Assets	\$	35,327,113
TOTAL ASSETS	\$	35,327,113
LIABILITIES		
Current Liabilities:		
Due to Other Funds	\$	1,013,066
Other Current Liabilities	•	480,554
Total Current Liabilities	\$	1,493,620
TOTAL LIABILITIES	\$	1,493,620
NET POSITION		
Restricted:		
Special Revenue Funds	\$	2,650,604
Capital Project Funds		16,273,732
	\$	18,924,336
Unrestricted		14,909,157
TOTAL NET POSITION	\$	33,833,493
TOTAL LIABILITIES AND NET POSITION	\$	35,327,113

Net (Expense)

TOWNSHIP OF MOON STATEMENT OF ACTIVITIES (MODIFIED CASH BASIS) FOR THE YEAR ENDED DECEMBER 31, 2021

		ı	Progra	am Revenue	es			Revenue and ges in Net Position
Functions/Programs	Expenses	Charges for Services	O Gr	perating rants and ntributions	Ca _l Grant	pital s and butions	Total Governmental Activities	
Primary Government								
Governmental Activities:								
General Government	\$ 3,615,882	\$ 292,452	\$	67,831	\$	-	\$	(3,255,599)
Public Safety - Police	6,049,633	156,988		342,414		-		(5,550,231)
Public Safety - Fire	1,977,093	-		-		-		(1,977,093)
Public Safety - Other	631,033	570,910		27,213		-		(32,910)
Public Works	5,809,839	1,352,875		769,385		-		(3,687,579)
Culture and Recreation	3,401,093	912,254		145,749		-		(2,343,090)
Community Development	16,900	-		-		-		(16,900)
Debt Service	1,501,682	-		-		-		(1,501,682)
Miscellaneous	427,814	-		86,524		-		(341,290)
Total Governmental Activities	\$ 23,430,969	\$ 3,285,479	\$	1,439,116	\$		\$	(18,706,374)
	General Revenues	:						
	Taxes:							
	Property and I	Per Capita Taxes	, Levie	ed for Genera	al Purpos	es (net)	\$	6,141,167
	Act 511 Taxes	s/PURTA			•	, ,		8,373,901
	Investment Earr	nings						62,169
	Sale of Assets	J						87,091
	Note Proceeds							2,050,000
	ARPA Grant							1,331,235
	Miscellaneous							127,126
	Total General Reve	enues					\$	18,172,689
	Change in Net F	Position					\$	(533,685)
	Net Position — Janu							34,367,178
	Net Position — Dec	•					\$	33,833,493

TOWNSHIP OF MOON BALANCE SHEET (MODIFIED CASH BASIS) **GOVERNMENTAL FUNDS DECEMBER 31, 2021**

		GENERAL FUND		CAPITAL PROJECT FUNDS		NON-MAJOR SPECIAL REVENUE FUNDS	GO	TOTAL VERNMENTAL FUNDS
ASSETS:	\$	10 244 270	\$	4,617,174	\$		\$	14,861,544
Cash and Cash Equivalents Cash and Cash Equivalents - Restricted	φ	10,244,370 415,724	φ	16,383,534	φ	2,652,887	φ	19,452,145
Due From Other Funds		306,752		702,672		4,000		1,013,424
TOTAL ASSETS	\$	10,966,846	\$	21,703,380	\$	2,656,887	\$	35,327,113
LIABILITIES: Due to Other Funds Other Current Liabilities TOTAL LIABILITIES	\$ \$	703,776 480,554 1,184,330	\$ - \$	303,007 - 303,007	\$ - \$	6,283	\$	1,013,066
		-		000,001	<u> </u>	6,283	\$	480,554 1,493,620
FUND BALANCES:						6,283	\$	
FUND BALANCES: Restricted	\$	_	\$	16,273,732	\$	6,283 2,650,604	\$	
	\$	- -	\$	·			· <u>· · · · · · · · · · · · · · · · · · </u>	1,493,620
Restricted	\$	- - 9,782,516	\$	16,273,732 5,126,641		2,650,604 - -	· <u>· · · · · · · · · · · · · · · · · · </u>	1,493,620 18,924,336
Restricted Assigned	\$	-	\$	16,273,732			· <u>· · · · · · · · · · · · · · · · · · </u>	1,493,620 18,924,336 5,126,641

TOWNSHIP OF MOON STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES (MODIFIED CASH BASIS) GOVERNMENTAL FUNDS FOR THE YEAR ENDED DECEMBER 31, 2021

	GEI	NERAL FUND		CAPITAL PROJECT FUNDS		ON-MAJOR SPECIAL REVENUE FUNDS	GO\	TOTAL /ERNMENTAL FUNDS
REVENUES								
Taxes	\$	14,502,461	\$	-	\$	-	\$	14,502,461
Licenses and Permits		685,761		27,803		-		713,564
Fines and Forfeitures		78,019		-		-		78,019
Interest and Rents		110,898		42,226		3,693		156,817
Intergovernmental		918,596		7,300		1,994,591		2,920,487
Charges for Services		909,751		-		2,390		912,141
Special Assessments		-		-		1,256,966		1,256,966
Miscellaneous		17,643		3,850		88,426		109,919
Total Revenue	\$	17,223,129	\$	81,179	\$	3,346,066	\$	20,650,374
EXPENDITURES								
General Government	\$	1,680,276	\$	1,935,606	\$	_	\$	3,615,882
Public Safety - Police	·	5,754,520	•	295,113	,	_	•	6,049,633
Public Safety - Fire		380,605		1,596,488		_		1,977,093
Public Safety - Other		631,033		-		_		631,033
Public Works		2,430,807		1,377,429		2,001,603		5,809,839
Culture and Recreation		1,918,623		1,444,686		37,784		3,401,093
Community Development		-		16,900		-		16,900
Debt Service		1,492,098		9,584		_		1,501,682
Miscellaneous/Insurance		418,675		-		_		418,675
Total Expenditures	\$	14,706,637	\$	6,675,806	\$	2,039,387	\$	23,421,830
Excess (Deficiency) of Revenue		,,	<u> </u>	5,010,000		_,,,,,,,,,		
over Expenditures	\$	2,516,492	\$	(6,594,627)	\$	1,306,679	\$	(2,771,456)
OTHER FINANCING SOURCES (USES)								
Sale of Assets	\$	87,091	\$	_	\$	_	\$	87,091
Note Proceeds	*	-	*	2,050,000	*	_	*	2,050,000
Operating Transfers In		_		2,539,716		_		2,539,716
Operating Transfers Out		(2,539,716)		-		_		(2,539,716)
Refund Prior Year Expenditures		107,256		2,563		_		109,819
Refund Prior Year Revenues		(9,139)		_,		_		(9,139)
Total Other Financing Sources (Uses)	\$	(2,354,508)	\$	4,592,279	\$	-	\$	2,237,771
NET CHANGE IN FUND BALANCES	\$	161,984	\$	(2,002,348)	\$	1,306,679	\$	(533,685)
FUND BALANCE - JANUARY 1, 2021		9,620,532		23,402,721		1,343,925		34,367,178
FUND BALANCE - DECEMBER 31, 2021	\$	9,782,516	\$	21,400,373	\$	2,650,604	\$	33,833,493
		-,- 3=, •		= -,		_,,		,,

TOWNSHIP OF MOON STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES, BUDGET AND ACTUAL GOVERNMENTAL FUND - GENERAL FUND (MODIFIED CASH BASIS) FOR THE YEAR ENDED DECEMBER 31, 2021

Budgeted Amounts Original Final					(Buc	Variance with Actual Final Budget Positive (Budgetary Basis) (Negative)			
REVENUES		o i i giii di		1 11101	(24)	agotaly Daolo _/	<u> </u>	itogui.ro,	
Taxes	\$	13,783,200	\$	13,783,200	\$	14,502,461	\$	719,261	
Licenses and Permits	Ψ	614,000	Ψ	614,000	Ψ	685,761	Ψ	71,761	
Fines and Forfeitures		85,000		85,000		78,019		(6,981)	
Interest and Rents		156,100		156,100		110,898		(45,202)	
Intergovernmental		617,001		617,001		918,596		301,595	
Charges for Services		412,550		412,550		909,751		497,201	
Miscellaneous		500		500		17,643		17,143	
Total Revenues	\$	15,668,351	\$	15,668,351	\$	17,223,129	\$	1,554,778	
EXPENDITURES									
General Government	\$	2,078,858	\$	2,078,858	\$	1,680,276	\$	398,582	
Public Safety - Police	Ψ	6,279,392	Ψ	6,279,392	Ψ	5,754,520	Ψ	524,872	
Public Safety - Fire		606,963		606,963		380,605		226,358	
Public Safety - Other		723.350		723.350		631,033		92,317	
Public Works		2,797,800		2,797,800		2,430,807		366,993	
Culture and Recreation - Parks		1,706,200		1,706,200		1,429,854		276,346	
Culture and Recreation - Library		204,200		204,200		194,000		10,200	
Culture and Recreation - Cable		40,550		40,550		27,889		12,661	
Culture and Recreation - Other		332,350		332,350		266,880		65,470	
Debt Service		1,492,099		1,492,099		1,492,098		1	
Miscellaneous/Insurance		370,575		370,575		418,675		(48,100)	
Total Expenditures	\$	16,632,337	\$	16,632,337	\$	14,706,637	\$	1,925,700	
Excess (Deficiency) of Revenues		<u> </u>		<u> </u>		<u> </u>			
over Expenditures	\$	(963,986)	\$	(963,986)	\$	2,516,492	\$	3,480,478	
OTHER FINANCING SOURCES (USES)									
Sale of Assets	\$	2,000	\$	2,000	\$	87,091	\$	85,091	
Operating Transfers Out	•	(192,675)	,	(192,675)	·	(2,539,716)	·	(2,347,041)	
Refund Prior Year Expenditures		5,000		5,000		107,256		102,256	
Refund Prior Year Revenues		· -		· -		(9,139)		(9,139)	
Total Other Financing Sources (Uses)	\$	(185,675)	\$	(185,675)	\$	(2,354,508)	\$	(2,168,833)	
NET CHANGE IN FUND BALANCES	\$	(1,149,661)	\$	(1,149,661)	\$	161,984	\$	1,311,645	
FUND BALANCE - JANUARY 1, 2021		8,217,546		8,217,546		9,620,532		1,402,986	
FUND BALANCE - DECEMBER 31, 2021	\$	7,067,885	\$	7,067,885	\$	9,782,516	\$	2,714,631	

TOWNSHIP OF MOON STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS DECEMBER 31, 2021

	PEI	POLICE NSION FUND	NON-UNIFORM PENSION FUNI		
ASSETS Investments, at Fair Value: Money Market Funds Mutual Funds Accrued Interest	\$	847,916 27,548,595 8,823	\$	- 17,300,402 -	
TOTAL ASSETS	\$	28,405,334	\$	17,300,402	
LIABILITIES Due to Other Funds TOTAL LIABILITIES	\$ \$	358 358	\$ \$	<u>-</u>	
NET POSITION					
Held in Trust for Pension Benefits	\$	28,404,976	\$	17,300,402	
TOTAL NET POSITION	\$	28,404,976	\$	17,300,402	
TOTAL LIABILITIES AND NET POSITION	\$	28,405,334	\$	17,300,402	

TOWNSHIP OF MOON STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS FOR THE YEAR ENDED DECEMBER 31, 2021

ADDITIONS	PEI	POLICE NSION FUND		NSION PLAN
Contributions	Φ.	007.445	Φ.	040 504
Employer	\$	337,115	\$	348,581
Plan Members		264,566		171,528
Total Contributions	\$	601,681	\$	520,109
Investment Earnings	•	0.447.407	•	0.407.000
Net Increase (Decrease) in Fair Value of Investments	\$	2,117,467	\$	2,187,906
Interest and Dividends		1,433,549		
Total Investment Earnings	\$	3,551,016	\$	2,187,906
Less Investment Expense				
Net Investment Earnings	\$	3,551,016	\$	2,187,906
Total Additions	\$	4,152,697	\$	2,708,015
DEDUCTIONS				
Benefits	\$	1,007,214	\$	312,936
Administrative Expenses	•	110,441	•	14,178
Total Deductions	\$	1,117,655	\$	327,114
CHANGE IN NET POSITION	\$	3,035,042	\$	2,380,901
NET POSITION - JANUARY 1, 2021		25,369,934		14,919,501
NET POSITION - DECEMBER 31, 2021	\$	28,404,976	\$	17,300,402

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

REPORTING ENTITY

The Township of Moon was incorporated under the provisions governing the creation of municipal corporations in the Commonwealth of Pennsylvania. The administration of the Township consists of a five-member Board of Supervisors, a Township Manager and Assistant Township Manager. Members of the Board of Supervisors are elected by the voting public. The Supervisors appoint a Township Manager to administer the day-to-day operations of the Township. The major functions of the Township include public safety, maintenance of Township infrastructure (roads), maintenance of parks and other recreational facilities for use by Township residents, and general administrative functions necessary to facilitate Township responsibilities and resident needs.

A reporting entity is comprised of the primary government, component units and other organizations that are included to ensure the financial statements are not misleading. The primary government of the Township of Moon consists of all funds, departments, boards, and agencies that are not legally separate from the Township. Generally accepted accounting principles defines component units as legally separate entities that are included in the Township's reporting entity because of the significance of their operating or financial relationships with the Township. The main criteria that the Township uses to determine the existence of a component unit is Financial Accountability described as follows:

• Financial Accountability – Elected officials are accountable for an organization if they appoint a voting majority of the potential component unit's governing board. In addition, financial accountability exists when there is a potential for the component unit to provide specific benefits to or impose specific financial burdens on the primary government.

Based on the application of the above criteria, the Moon Transportation Authority meets the criteria as a component unit of the Township of Moon. Separate financial statements of the Moon Transportation can be obtained through the Authority at 1000 Beaver Grade Road, Moon Township, PA 15108.

A legally separate, tax-exempt organization should be reported as a component unit of a reporting entity if all of the following criteria are met:

- The economic resources received or held by the separate organization are entirely or almost entirely for the direct benefit of the primary government, its component units, or its constituents.
- The primary government, or its component units, is entitled to, or has the ability to otherwise access, a majority of the economic resources received or held by the separate organization.
- The economic resources received or held by an individual organization that the specific primary government, or its component units, is entitled to, or has the ability to otherwise access, are significant to that primary government.

Based on the application of the above criteria, the Moon Township Public Library meets the criteria as a component unit of the Township of Moon. Separate financial statements of the Moon Township Public Library can be obtained through the library located at 1700 Beaver Grade Road, Suite 100, Moon Township, PA 15108.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

FINANCIAL STATEMENT PRESENTATION

GOVERNMENT-WIDE FINANCIAL STATEMENTS – The statement of net position – modified cash basis (Exhibit A) and the statement of activities – modified cash basis (Exhibit B) report information about the Township as a whole. These financial statements combine all of the financial activity of the primary government excluding the fiduciary funds. As a general rule, the effect of inter-fund activity has been removed from these statements. Governmental activities, which normally are supported by taxes, intergovernmental revenues, and other nonexchange transactions, are reported separately from business-type activities, which rely to a significant extent on fees and charges for services. The Township of Moon does not have any business-type activities.

The statement of activities – modified cash basis (Exhibit B) presents a comparison between direct expenses and program revenues for each function of the Township's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and are 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, subsidies and contributions that are restricted to meeting the operational or capital requirements of a particular program.

FUND FINANCIAL STATEMENTS – Fund financial statements report detailed information about the Township. Under generally accepted accounting standards, the focus of governmental fund financial statements is on major funds rather than reporting funds by type. Major funds represent the Township's most important funds and are determined based on percentages of assets, liabilities, revenues, and expenditures/expenses. For Moon Township, the General Fund is always considered a major fund. Each major governmental fund is presented in a separate column. Non-major governmental funds, if any, are segregated and combined in a single column. Fiduciary funds are reported separately.

BASIS OF ACCOUNTING AND MEASUREMENT FOCUS

The basis of accounting determines when transactions are recorded in the financial records and reported in the financial statements. The financial statements of the Township of Moon are presented on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America (GAAP) established by the Governmental Accounting Standards Board (GASB). Under the modified cash method, revenue is recognized at the time cash is received rather than when earned, and expenses are recognized when paid rather than when obligations are incurred. Additionally, the basis of accounting has been modified from the cash basis of accounting to present liabilities related to payroll, certain escrow liabilities, interfund advances, and unrealized gains and losses on investments. These modified cash basis financial statements generally meet the presentation and disclosure requirements applicable to GAAP, in substance, but are limited to the elements presented in the financial statements and the constraints of the measurement and recognition criteria of the modified cash basis of accounting.

FUND ACCOUNTING

Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain Borough functions or activities. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. Funds are classified into two categories: governmental and fiduciary. Fund categories are defined as follows:

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

FUND ACCOUNTING (Continued)

<u>Governmental Funds</u> – Governmental funds focus 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 are the Township's major and non-major governmental funds:

MAJOR GOVERNMENTAL FUNDS:

<u>GENERAL FUND</u> - Established under 'The Second-Class Township Code' of the Commonwealth of Pennsylvania and is used for the general operations of the Township. Income in this fund is derived mainly from assessed revenue such as real estate taxes, local taxes established under Act 511 and other miscellaneous revenues not designated for other restricted fund purposes. These revenues are used for general ongoing government services such as public safety, public works, general administration of the Township and other miscellaneous operating expenses.

2020 BOND FUND (CAPITAL PROJECT) – Established to account for proceeds from General Obligation Notes Series A and B of 2020, for the purpose of refunding General Obligation Bonds Series of 2012 and for acquisition and construction of improvements to the Township's municipal facilities.

SHORT-TERM BORROWING FUND (CAPITAL PROJECT) – Established to account for the proceeds from the General Obligation Note, Series of 2021 which provides funding for various capital improvement projects within the Township.

<u>CAPITAL RESERVE FUND</u> (CAPITAL PROJECT FUND) - Established to accumulate monies appropriated from the General Fund, and other restricted donations, for the renovation of Township property and the acquisition of certain items of capital equipment.

NON-MAJOR GOVERNMENTAL FUNDS:

HIGHWAY AID FUND (SPECIAL REVENUE) - Established and restricted under Act 655 of the Commonwealth of Pennsylvania. Funding is received from the Commonwealth and is restricted in use for the maintenance, repair and construction of roads, streets, and bridges for which the Township is responsible.

SPONSORSHIP FUND (SPECIAL REVENUE) - Established to account for donations received for various Township activities.

STORMWATER MANAGEMENT FUND (SPECIAL REVENUE) – Established to account for fees collected and related to control and treatment of stormwater that can be used to fund the Township's municipal stormwater management program.

<u>MILITARY BANNER FUND</u> (SPECIAL REVENUE) – Established to account for monies received for the purchase of banners to honor members of the United States Armed Forces.

ARPA FUND (SPECIAL REVENUE) – Established to account for the proceeds of an American Rescue Plan Grant received by the Township totaling \$1,331,235.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

FUND ACCOUNTING (Continued)

<u>Fiduciary Funds</u> – Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension (and other employee benefit) trust funds, investment trust funds, private-purpose trust funds and custodial funds. Trust funds are used to account for assets held by the Township under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the Township's own programs. Custodial funds report fiduciary activities that are not held in a Trust or equivalent arrangement that meets specific criteria. The Township has two pension trust funds (police pension and non-uniform pension).

BUDGETS

On December 2, 2020, the Township of Moon adopted its 2021 annual budget for its General Fund totaling \$16,825,012 in accordance with the provisions of the Commonwealth of Pennsylvania Township Code. The budget is prepared utilizing the modified cash basis of accounting. Budgetary transfers among various expenditure line items are performed as approved by the Board of Supervisors. The adjusted budgetary amounts, if any, are reflected in these financial statements (Exhibit E). All appropriations of the General Fund lapse at the end of each calendar year.

The Township uses the following procedures in establishing this budgetary data:

- a. In accordance with the Commonwealth of Pennsylvania Second-Class Township Code, beginning at least 30 days prior to the adoption of the budget, which shall not be later than December 31, a proposed budget for the ensuing year shall be prepared. The proposed budget shall be kept on file with the Township and made available for public inspection for a period of twenty days. Notice that the proposed budget is available for inspection is published in a newspaper of general circulation. After expiration of the twenty days, the Board of Supervisors makes such revisions in the budget as deemed advisable and shall adopt the budget by motion.
- b. Transfers of budget amounts are authorized between departments within any fund. However, any revisions that alter the total appropriations of any fund must be approved by the Board of Supervisors.

CASH AND CASH EQUIVALENTS

Cash and cash equivalents include amounts in demand deposit accounts and all highly liquid short-term investments with original maturity terms of less than three months. Cash and cash equivalents – restricted of \$19,452,145 is comprised of the following:

- Planning bonds and escrows \$415,274
- Capital improvements to municipal facilities \$16,313,546
- Act 655 liquid fuels funds for use in highway and road related costs \$437,600
- Donor contributions for sponsorship related costs \$114,025
- American Rescue Plan grant funds \$1,332,046
- Stormwater Management related expenses \$768.519
- Donor contributions to purchase banners to honor members of the United States Armed Forces -\$697
- Robin Hill Trust \$69,988

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

INVESTMENTS

Provisions of Section 3204 of the Second-Class Township Code authorize the following investments:

- I. U.S. Treasury Bills.
- Short-term obligations of the Unites States Government or its agencies or instrumentalities.
- III. Deposits in savings accounts, time deposits or share accounts of institutions insured by the Federal Deposit Insurance Corporation (FDIC), Federal Savings and Loan Insurance Corporation and National Credit Union Share Insurance Fund.
- IV. Obligations of the United States of America, the Commonwealth of Pennsylvania, or any political subdivision of the Commonwealth of Pennsylvania, or any of their agencies or instrumentalities backed by the full faith and credit of these governmental units.
- V. Shares of an investment company registered under the Investment Company Act of 1940; whose shares are registered under the Securities Act of 1933.
- VI. Any investment authorized by 20 Pa. C.S. Ch. 73 relating to fiduciaries investments.

Fiduciary fund type investments include mutual funds invested by the Township's designated asset managers (PNC Retirement and Investment Services and ICMA Retirement Corporation) for the Township police and non-uniform pension plan. Investments are recorded at fair value. The Township's portfolio is on compliance with these statutes at December 31, 2021.

SHORT-TERM INTERFUND RECEIVABLES/PAYABLES

During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are classified as 'due from/to other funds' on the balance sheet. For the purposes of the government-wide statement of net position, governmental inter-fund receivables and payables have been eliminated. A summary of the Township's interfund balances as of December 31, 2021, is as follows:

FUND	 DUE TO	D	UE FROM
General Fund	\$ 306,752	\$	703,776
2020 Bond Fund	-		109,802
Short-Term Borrowing Fund	-		187,164
Sponsorship Fund	4,000		2,736
Stormwater Management	-		647
Military Banner Fund	-		500
Capital Reserve Fund	702,672		6,041
ARPA Fund	-		2,400
Fiduciary Fund - Police Pension	-		358
TOTAL	\$ 1,013,424	\$	1,013,424

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

SHORT-TERM INTERFUND RECEIVABLES/PAYABLES (Continued)

During calendar year 2021, the General Fund transferred \$2,539,716 to the Capital Reserve Fund for capital acquisitions and renovations, and to defray the Township's public safety costs.

CAPITAL ASSETS

Capital assets arising from cash transactions acquired for use in governmental fund operations are accounted for as capital outlay expenditures of the governmental fund.

LONG TERM DEBT

Long term debt arising from cash transactions of governmental funds is not reported as a liability in the fund financial statements. The debt proceeds are reported as other financing sources and payment of principal and interest are reported as expenditures.

LONG-TERM DEBT FINANCING COSTS

Bond and note issuance costs are recorded as expenditures in the year paid. During the 2021 calendar year, the Township incurred \$9,584 in note issuance costs related to General Obligation Note, Series of 2021.

COMPENSATED ABSENCES

Unused sick days are accumulated and paid in accordance with the terms of the Township's various collective bargaining agreements. Section 5 of the collective bargaining agreement between the Township and the Moon Township Police Officers provides the terms and conditions under which eligible police officers accumulate and receive compensation for accumulated unused sick leave based on date of hour and the manner in which the eligible participants leave the employ of the Township (retirement, termination, beneficiaries upon the death of an officer). For officers who retire within sixty (60) days of becoming eligible for retirement, accumulated sick days to a maximum of 120 days shall be paid at the rate 100% of the officer's compensation (8 hours x hourly rate). Article XVI of the collective bargaining agreement between the Township and the Parks and Road employees outlines the terms and conditions under which eligible participants accumulate and receive compensation for accumulated unused sick leave. For employees who retire at the Medicare Eligibility Age, accumulated sick days, to a maximum of 60 days, shall be paid at the rate 100% of compensation (8 hours x hourly rate). Administrative personnel are entitled to \$50 per day for accumulated unused sick leave up to a maximum of 60 days. For governmental fund financial statements, compensated absences are recorded as an expenditure when paid rather than accrued when earned as the likelihood of payment in the 2021 calendar year with available expendable resources is not assured.

NET POSITION

Net position is classified into three categories according to external donor or legal restrictions or availability of assets to satisfy Township obligations. Net position is classified as follows:

Net Investment in Capital Assets – This component of net position consists of capital assets net
of accumulated depreciation, and reduced by the outstanding balances of debt that is attributable
to the acquisition, construction and improvement of the capital assets, plus deferred outflows of
resources less deferred inflows of resources related to those assets.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

NET POSITION (Continued)

- Restricted Net Position This component of net position consists of restricted assets reduced by liabilities and deferred inflows related to those assets. Restricted net position totaling \$18,924,336 includes:
 - Capital improvements to municipal facilities \$16,203,744
 - Act 655 liquid fuels funds for use in highway and road related costs \$437,600
 - Donor contributions for sponsorship related costs \$115,289
 - o American Rescue Plan grant funds \$1,329,646
 - Stormwater Management related expenses \$767,872
 - Donor contributions to purchase banners to honor members of the United States Armed Forces - \$197
 - o Robin Hill Trust \$69,988
- Unrestricted Consists of net position that does not meet the definition of 'restricted' or 'net investment in capital assets'.

When an expenditure can be paid using either restricted or unrestricted resources (net position), the Township's policy is to first apply the expense toward restricted resources and then toward unrestricted resources.

FUND EQUITY

In the Balance Sheet – Governmental Funds (Exhibit C), fund balances are reported in specific categories to make the nature and extent of the constraints placed on any entity's fund balance more transparent in accordance with GASB No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*. The following classifications describe the relative strength of the spending constraints placed on the purposes for which resources can be used:

- Nonspendable fund balance amounts that are not in a spendable form (such as inventory and prepaid expenses) or are required to be maintained intact.
- Restricted fund balance amounts constrained to specific purposes by their providers (such as grantors, bondholders, and high levels of government), through constitutional provisions, or by enabling legislation. Restricted fund balance of \$18,924,336 is detailed above under restricted net position.
- Committed fund balance amounts constrained to specific purposes by the Township itself, using
 its highest level of decision-making authority; 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 governing body or by an official or body to which the governing body delegates the authority. The Township has assigned \$5,126,641 of its fund balance for capital projects.
- Unassigned fund balance amounts that are available for any purpose

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

ADOPTION OF GASB PRONOUNCEMENTS

The requirements of the following GASB Statements were adopted for the Township's 2021 financial statements. Except where noted, the adoption of these pronouncements did not have a significant impact on the Township's financial statements.

GASB Statement No. 89, 'Accounting for Interest Cost Incurred before the end of a Construction Period'. The primary objectives of this Statement are (a) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and, (b) to simplify accounting for certain interest costs.

GASB Statement No. 92, 'Omnibus 2020'. The primary objectives of this statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of GASB Statement Nos. 73, 74, 84, and 87. In addition the Statement addresses various topics and includes specific provisions concerning the following:

- Measurement of liabilities (and assets, if any) related to asset retirement obligations (ARO') in a government acquisition effective December 31, 2022.
- Reporting by entity risk pools for amounts that are recoverable from reinsurers or excess insurers
- Reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature effective December 31, 2022
- Terminology used to refer to derivative instruments

GASB Statement No. 93, 'Replacement of Interbank Offered Rates'. The primary objectives of this Statement are to address the accounting and financial reporting implications that result from the replacement of an interbank offering rate (IBOR). Paragraphs 13 and 14 from this Statement are effective for the Township's December 31, 2022 financial statements.

PENDING GASB PRONOUNCEMENTS

GASB Statement No. 87, 'Leases'. The primary objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases; enhancing the comparability of financial statements between governments; and also enhancing the relevance, reliability (representational faithfulness), and consistency of information about the leasing activities of governments. The provisions of this Statement are effective for the Township's December 31, 2022 financial statements.

GASB Statement No. 91, 'Conduit Debt Obligations'. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. The provisions of this Statement are effective for the Township's December 31, 2022 financial statements.

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

PENDING GASB PRONOUNCEMENTS (Continued)

GASB Statement No. 94, 'Public-Private and Public-Public Partnerships and Availability Payment Arrangements'. The primary objectives of this Statement are to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs), and provide guidance for accounting and financial reporting for availability payment arrangements (APAs). The provisions of this Statement are effective for the Township's December 31, 2023 financial statements.

GASB Statement No. 96, *'Subscription-Based Information Technology Arrangements (SBITA)'*. The primary objectives of this Statement are as follows:

- Defines a SBITA
- Establishes that a SBITA results in a right-to-use subscription asset an intangible asset and a corresponding subscription liability
- Provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA
- Requires note disclosures regarding a SBITA

The provisions of this Statement are effective for the Township's December 31, 2023 financial statements.

GASB Statement No. 97, 'Certain Component Unit Criteria and Accounting and Financial Report for Internal Revenue Code Section 457 Deferred Compensation Plans'. The primary objectives of this Statement are to 1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; 2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and 3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The provisions of this Statement are effective for the Township's December 31, 2022 financial statements.

GASB Statement No. 98, 'The Annual Comprehensive Financial Report'. The statement establishes the term annual comprehensive financial report and its acronym ACFS. The new term and acronym replace instances of comprehensive annual financial report and its acronym in generally accepted accounting principles for state and local governments. The provisions of this Statement are effective for the Township's December 15, 2022 financial statements.

The effects of implementing these Statements on the Township's financial statements have not yet been determined.

NOTE 2 - CASH DEPOSITS AND INVESTMENTS

CASH DEPOSITS:

At December 31, 2021, the Township of Moon had the following carrying values on their cash and cash equivalent accounts:

	Ва	ank Balance	•	Memo Only) ook Balance
General Fund	\$	10,827,462	\$	10,660,094
Capital Project Funds		21,739,272		21,000,708
Special Revenue Funds		3,111,577		2,652,887
Total	\$	35,678,311	\$	34,313,689

The difference between the bank balance and the book balance represents year-end reconciling items such as deposits in transit and outstanding checks. The Federal Deposit Insurance Corporation (FDIC) coverage threshold for government account \$250,000 per official custodian. This coverage includes checking and savings accounts, money market deposit accounts, and certificates of deposit.

Custodial Credit Risk:

Custodial credit risk is the risk that in the event of a bank failure, the Township's deposits may not be returned to it. The Township does not have a separate policy for custodial credit risk in addition to the requirements of the Township Code. As of December 31, 2021, \$35,428,311 of the Township's bank balance total is exposed to custodial credit risk as this amount represents uninsured deposits collateralized with securities held by the pledging financial institution or by its trust department or agent, but not in the Township's name. In accordance with Act Number 72-1971 Session of the Commonwealth of Pennsylvania, the aforementioned deposits, in excess of \$250,000, are collateralized by securities pledged to a pooled public funds account with the Federal Reserve System.

INVESTMENTS:

The fair value and maturity term of the Township's investments as of December 31, 2021, is as follows:

	 Fair Value		o Stated Maturity
Fiduciary:			
Money Market Funds	\$ 847,916	\$	847,916
Mutual Funds	44,848,997	4	4,848,997
	\$ 45,696,913	\$ 4	5,696,913

Custodial Credit Risk:

For an investment, custodial credit risk is the risk that in the event of the counterparty, the Township will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. PNC Retirement and ICMA Retirement Funds have the characteristics of open-end mutual funds and are not exposed to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form. The Township does not have a policy that would limit its investment choices to those with certain credit ratings.

NOTE 2 - CASH DEPOSITS AND INVESTMENTS (Continued

INVESTMENTS (Continued)

Credit Risk:

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Township has no formal investment policy that limits its investment choices based on credit ratings by nationally recognized rating organizations.

Interest Rate Risk:

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.

Concentration of Credit Risk:

The Township places no limit on the amount it may invest in any one issuer.

Fair Value Measurements:

The Township of Moon's investments are reported at fair value within the fair value hierarchy established by generally accepted accounting principles. Generally accepted accounting standards establishes a three-level fair value hierarchy that prioritizes the inputs to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices for identical assets or liabilities (level 1 measurement) and the lowest priority to unobservable (level 3 measurements). The three levels of the fair value hierarchy are described below:

- <u>Level 1</u> Observable inputs that reflect quoted prices for identical assets or liabilities in active markets such as stock quotes.
- <u>Level 2</u> Includes inputs other than level 1 inputs that are directly or indirectly observable in the marketplace such as yield curves or other market data.
- <u>Level 3</u> Unobservable inputs which reflect the reporting entity's assessment of the assumptions that market participants would use in pricing the asset or liability including assumptions about risk such as bid/ask spreads and liquidity discounts.

The following schedule presents the Investments of the Township by level within the fair value hierarchy:

		Value	Value Me	asuremei	nts		
	at	12/31/2021	 Level 1	Level 2		Level 3	
Mutual Funds	\$	44,848,997	\$ 44,848,997	\$		\$	

NOTE 3 - PROPERTY TAXES

The Township of Moon levies property taxes during the first week of April each calendar year. The calendar dates for payment of these taxes are as follows:

PAYMENT PERIOD

April 1 – May 31, 2021 (Discount period)
June 1 – July 31, 2021 (Face period)
August 1 and after (Penalty period)

Taxpayers are entitled to a 2% discount if taxes are paid prior to June 1st. Collections after July 31st are assessed a 10% penalty. Unpaid taxes are sent to the Townships Delinquent Real Estate Tax Collector for collection or subsequent lien with Allegheny County. Unpaid taxes as of December 31, 2021, totaling \$98,628 represent 1.5% of the assessment for 2021 of \$6,386,304. The tax millage assessment for the 2021 calendar year is 2.74 mills on the assessed value of land and buildings, which represents \$2.74 of revenue for every \$1,000 of assessed value. The millage rate is comprised of 2.54 mills for general purposes and .20 mills to purchase and maintain fire apparatus, fire houses and to provide fire training.

NOTE 4 – OTHER CURRENT LIABILITIES

Other current liabilities of \$480,554 as reflected in Exhibits A and C, represents developer performance bonds, planning escrow deposits, and fire escrows.

NOTE 5 - GENERAL LONG-TERM DEBT OBLIGATIONS

GENERAL OBLIGATION NOTES - SERIES A AND B OF 2020

In May of 2020, the Township of Moon issued 1) General Obligation Notes - Series A of 2020 in the amount of \$17,835,000, and 2) General Obligation Notes, Federally Taxable – Series B of 2020 in the amount of \$7,605,000. The Series A Notes were issued to provide funds for 1) the acquisition and construction of improvements to the Township's municipal facilities, including, but not limited to (i) renovation of the Moon Township Municipal Building, (ii) renovation of the fire station, and (iii) construction of a new police station, and 2) paying all costs and expenses incurred by the Township in connection with the issuance and sale of the Series A Notes. The Series B Notes were issued to provide funds for 1) refunding, on an advance refunding basis, all or a portion of the Township's outstanding General Obligation Bonds, Series of 2012 (the "2012 Bonds") currently outstanding in the aggregate principal amount of \$7,155,000, and 2) paying all costs and expenses incurred by the Township in connection with the issuance and sale of the Series B Notes. The notes were issued in denominations of \$5,000, with interest payable semi-annually on May 15 and November 15. The Series A Notes bear interest at the rate of 4% and are scheduled to mature on November 15, 2050. The Series B Notes bear interest at rates ranging between 1.018% and 2.570% and are scheduled to mature on November 15, 2032. The notes provide for early redemption options as detailed in the Official Statement of Issue.

NOTE 5 - GENERAL LONG-TERM DEBT OBLIGATIONS (Continued)

GENERAL OBLIGATION NOTES – SERIES A AND B OF 2020 (Continued)

DEFAULT PROVISIONS

The remedies available to the holders of the Notes upon any failure to pay principal of, redemption premium, if any, and the interest on the Notes, when due, include those prescribed by the Local Government Unit Debt Act (the Act). If such failure should continue for a period of time in excess of thirty days, any holder of the Notes will, subject to certain priorities, have the right to bring suit for the amount due in the Courts of Common Plea of Allegheny County, Pennsylvania. The Act provides that, if the Township defaults in the payment of the principal of, redemption premium, if any, and the interest on the Notes, and such default continues for a period of time in excess of thirty days, or if the Township fails to comply with any provision of either the Notes or the Ordinance, then the holders of 25% in aggregate principal amount of the Notes may appoint a trustee to represent the holders in the Notes.

Such trustee may, and upon written request of the holders of 25% in aggregate principal amount of the Notes and being furnished with satisfactory indemnity, must take one or more of the following actions, which will preclude similar action by individual holders: (i) bring suit to enforce all rights of the holders, (ii) bring suit on the Notes, (iii) petition the Court to levy the amount due plus estimated costs of collection as an assessment upon all taxable real estate and other property subject to ad valorem taxation in the Township (any such assessment will have the same priority and preference as to other liens or security interests as a lien for unpaid taxes), and (iv) by suit in equity, enjoin any acts or things which may be unlawful or in violation of the rights of the holders, all as set forth fully in the Act.

Enforcement of a claim for payment of principal of, premium, if any or the interest on the Notes may subject to the provisions of the federal bankruptcy laws and to the provisions of other statutory laws enacted by the Congress or the General Assembly of the Commonwealth, or common law developed by competent courts having jurisdiction extending the time for payment or imposing other constraints upon enforcement insofar as such laws may be constitutionally applied.

GENERAL OBLIGATION NOTE - SERIES OF 2021 (DIRECT BORROWING)

On July 15, 2021, the Township of Moon issued a General Obligation Note - Series 2021 to First National Bank in the amount of \$2,050,000. The Note was issued to provide funds for 1) upgrades to electrical, plumbing, HVAC, along with making facility ADA compliant and parking lot improvements to the property located at 120 Mooncrest Drive, 2) New Echo Star Slate Roof and masonry repairs to the four chimneys at the Robin Hill facility, 3) renovate basketball court, add toddler play lot with general amenities and add ADA compliant parking spaces at the Loch Shin Play Lot, and 4) construct a Dog Park including the installation of parking spaces on property located in Moon Park. The note bears interest at the rate of 2.22%. The first payment on the note is due January 15, 2022, and requires 13 semi-annual payments of \$159,101.64 through the maturity date of July 15, 2028. The note is secured by the full faith and taxing power of the Township. In the event of default under the note agreement, First National Bank will be entitled to the remedies provided in the note agreement and the Local Government Unit Debt Act.

NOTE 5 - GENERAL LONG-TERM DEBT OBLIGATIONS (Continued)

A summary of the debt service obligations on the Township's general obligation notes payable as of December 31, 2021, is as follows:

Year End	SERIES A 2020	SERIES B	2020 SI	ERIES 2021		
Dec 31	PRINCIPAL	PRINCIP	PAL F	PRINCIPAL	INTEREST	 TOTAL
2022	\$ -	\$ 565	5,000 \$	274,207	\$ 894,711	\$ 1,733,918
2023	-	570	0,000	280,328	881,425	1,731,753
2024	-	580	0,000	286,586	866,880	1,733,466
2025	-	585	5,000	292,983	851,034	1,729,017
2026	-	595	5,000	299,523	834,380	1,728,903
2027-2031	-	3,180	0,000	616,373	3,899,855	7,696,228
2032-2036	2,955,000	680	0,000	-	3,412,476	7,047,476
2037-2041	4,405,000		-	-	2,637,200	7,042,200
2042-2046	5,365,000		-	-	1,682,800	7,047,800
2047-2050	5,110,000		<u>-</u>	_	521,000	5,631,000
	\$ 17,835,000	\$ 6,755	5,000 \$	2,050,000	\$ 16,481,761	\$ 43,121,761

DIRECT BORROWING - CAPITAL LEASE OBLIGATION

In June of 2016, the Township of Moon entered into a lease agreement with Laurel Capital Corporation for the purchase of equipment (Horizontal Grinder) totaling \$399,561. The lease calls for forty (40) quarterly payments of \$11,774 at an interest rate of approximately 3.481%, scheduled to expire in January of 2026. The remaining principal balance due on the lease as of December 31, 2021, is \$185,270. The future minimum lease payments due as of December 31, 2021, are as follows:

	Year End					
	Dec 31	P	Principal	lı	nterest	Total
_	2022	\$	41,164	\$	5,932	\$ 47,096
	2023		42,620		4,476	47,096
	2024		44,127		2,969	47,096
	2025		45,687		1,409	47,096
	2026		11,672		102	11,774
		\$	185,270	\$	14,888	\$ 200,158

NOTE 5 - GENERAL LONG-TERM DEBT OBLIGATIONS (Continued)

<u>DIRECT BORROWING - CAPITAL LEASE OBLIGATION</u> (Continued)

DEFAULT PROVISIONS

The terms of the lease agreement provide for a 'non-appropriation clause' in the event that sufficient funds are not available in the Township's budget to make contract payments for the calendar year. In the event of non-appropriation by the Township, the equipment is required to be returned to Laurel Capital Corporation. In the event of default by the Township as defined in Section 19 of the Master Lease Purchase Agreement dated June 12, 2013, Laurel Capital Corporation may exercise any and all remedies as provided for in Section 20 of the aforementioned agreement. In addition, the Township will remain liable for all covenants and indemnities under this lease and for all legal fees and other costs and expenses, including court costs, incurred by Laurel Capital Corporation with respect to the enforcement of any of the remedies listed in Section 20 or any other remedy available.

The following represents the changes in the Township's long-term liabilities during the 2021 calendar year:

	Balance 1/1/2021	Additions	Re	eductions	Balance 12/31/2021	ue Within Ine Year
General Obligation Notes Direct Borrowings:	\$ 25,145,000	\$ -	\$	555,000	\$ 24,590,000	\$ 565,000
General Obligation Note	-	2,050,000		-	2,050,000	274,207
Lease Obligations	225,027	-		39,757	185,270	41,164
	\$ 25,370,027	\$ 2,050,000	\$	594,757	\$ 26,825,270	\$ 880,371

NOTE 6 – GUARANTOR DEBT

In March of 2007, the Moon Transportation Authority issued PNC Bank a Guaranteed Revenue Obligation Note - Series of 2007 for \$3,200,000 to provide funds for the development and construction of certain road improvements to Cherrington Parkway Extension and Ewing Road. The terms of the note call for semi-annual principal and interest payments on March 20 and September 20 of approximately \$131,342.81 at an interest rate of 4.33%. In November of 2011, the Authority issued a Series of 2011 Note in the amount of \$187,132 with an interest rate of 3.33% and refinanced a portion of the outstanding principal on the Series of 2007 Note, reducing the interest rate from 4.33% to 3.33%. The note is scheduled to expire on March 20, 2027. The note is secured by a pledge of all of the Authority's revenues and is further secured by the full faith and taxing power of the Township of Moon through a Guaranty Agreement (lease rental debt) with PNC Bank dated March 20, 2007. The balance on the note as of December 31, 2021, is \$1,273,387.

In January of 2020, the Moon Transportation Authority entered into a Pennsylvania Infrastructure loan agreement with the Commonwealth of Pennsylvania Department of Transportation in the amount of \$3,889,452. Interest on the note will be charged at 2.75% through the maturity date of March 1, 2030. The loan had no principal or interest payments in 2020. A yearly interest payment of \$106,663 is due in 2021. Yearly principal and interest payments of \$548,249 start in March of 2023 and will be paid until maturity. The Township of Moon is a guarantor on the note. The balance on the note as of December 31, 2021, is \$3,889,452.

NOTE 7 – OPERATING LEASE

In December of 1999, the Township of Moon entered into an agreement with the Allegheny County Airport Authority to lease certain premises located on Authority property for use as a garage for the Township's Public Works Department. The terms of the agreement currently call for an annual lease payment of \$33,084 for a period of twenty-five (25) years.

NOTE 8 - TOWNSHIP PENSION PLANS

The following is a summary of the Township's police and non-uniform pension plans:

POLICE PENSION PLAN - The Township of Moon Police Pension Plan is a single-employer defined benefit pension plan controlled by the provisions of Ordinance Number 92, as restated by Ordinance Number 403, adopted pursuant to Act 600. The plan is governed by the Moon Township Board of Supervisors who are responsible for the management of plan assets. The Board of Supervisors has delegated the authority to manage certain plan assets to PNC Bank.

Plan membership as of January 1, 2021, was comprised of:

Active employees	25
Retirees and beneficiaries currently receiving benefits	29
Terminated employees entitled to benefits	
but not yet receiving them	1
Total	55

The summary of the plan's provisions are as follows:

VESTING -

PARTICIPANTS -	All full-time policemen of the Township of Moon police department.
ELIGIBILITY -	All participants are eligible for retirement benefits provided that they have completed twenty-five years of aggregate service as a Township employee and have attained the age of fifty.
BENEFITS -	Based on 50 percent of the participant's average monthly average salary earned during the final 36 months of employment plus a service increment of \$5 for each completed year of aggregate service in excess of 25 years up to a maximum of \$100.
TERMINATION OR DEATH -	The plan provides the surviving spouse fifty percent of a deceased member's pension benefit.
<u>FUNDING</u> -	Employee contributions and Township contributions are to be determined by the actuary. Township and plan member contributions for 2021 were \$337.115 and

\$264,566, respectively.

service.

Participants are 100% vested after twelve years of

NOTE 8 - TOWNSHIP PENSION PLANS (Continued)

NON-UNIFORM PENSION PLAN - The Township of Moon Non-uniform Pension Plan is a single-employer defined contribution pension plan controlled by the provisions of Ordinance Number 359 which adopts a protype money purchase plan and trust adoption agreement. The plan is governed by the Moon Township Board of Supervisors who are responsible for the management of plan assets. The Board of Supervisors has delegated the authority to manage certain plan assets to ICMA Retirement Corporation effective January 1, 1991. As of December 31, 2021, the plan had 49 participants. Contributions as a percentage of payroll for employers and employees were 10% and 5% respectively. Total estimated payroll for active members for the year 2021 was \$2,582,064. During the year 2021, employer and employee contributions totaled \$348,581 and \$171,528, respectively.

The non-uniform pension plan investment in mutual funds through ICMA Retirement Corporation represents 100% of the plan's total investments as of December 31, 2021.

NOTE 9 - DEFERRED COMPENSATION PLAN

The Township of Moon established a deferred compensation plan in accordance with Section 457 of the Internal Revenue Code. All amounts of compensation deferred under the plan, all property and rights purchased with such amounts and all income attributable to such amounts remains the property of the Township until distribution, subject only to the claims of the Township's general creditors.

NOTE 10 - POST EMPLOYMENT BENEFITS OTHER THAN PENSION

The Township of Moon established a Post-Employment Health Benefit Plan (PEHP) for its non-bargaining unit and bargaining unit employees in accordance with Section 501('C)(9) of the Internal Revenue Code. The Township is responsible for paying 1% of annual salary or \$300, whichever is greater, to the plan for non-bargaining unit employees. Bargaining unit employees shall receive PEHP benefits consistent with their current contract. During the year 2021, the Township contributed \$56,275 to the plan.

In addition to the pension benefits as described in Note 8, and the aforementioned Post-Employment Health Benefit Plan (PEHP), the Township provides health insurance benefits to employees subsequent to their retirement in accordance with the terms of the collective bargaining agreement with the police officers.

NOTE 11 – MOON TOWNSHIP RECREATION AUTHORITY OPERATING AGREEMENT

The Township of Moon and the Moon Township Recreation Authority entered into an Operating Agreement dated September 30, 2005, through which the Township granted the Authority the responsibility to operate an 18-hole golf course and clubhouse (the Facility) located at 505 McCormick Road. A portion of the proceeds from the Township's former Series of 2005 and 2006 General Obligation Bond Issues (which have been subsequently refunded) were used for the acquisition of the facility, and to purchase property adjacent to the facility. In addition, the Township agreed to lend the Authority \$465,000 for the operation of the facility. The bond proceeds amount related to the facility, and subsequent loan to the Authority were used to calculate the amount of rental payments due the Township from the Authority under the Golf Course Lease Agreement dated October 1, 2005 (as restructured) between the Township and Authority.

NOTE 11 - MOON TOWNSHIP RECREATION AUTHORITY OPERATING AGREEMENT (Continued)

In June of 2020, the Township and Authority agreed to terminate the Lease Agreement dated October 1, 2005, however agreed to maintain the Operating Agreement and subsequent addendums in full force and effect. In June of 2020, the Township and Authority made and entered into a Third Amendment to the Operating Agreement which rescinded the previously existing rental payment schedule between the Township and Authority, and in place of that schedule, now requires the Authority to pay the Township \$50,000 annually, payable in equal payments of \$25,000 on June 30 and August 30 each calendar year during the term of the Operating Agreement.

NOTE 12 - COMMITMENTS AND CONTINGENT LIABILITIES

LEGAL MATTERS

The Township of Moon, in the normal course of operations, is party to various legal matters normally associated with municipalities such as real estate tax assessment appeals, personnel wage and benefits, and other miscellaneous legal matters. As of December 31, 2021, the Township is unaware of any pending litigation that would be material to the financial position of the Township of Moon.

FEDERAL AND STATE FUNDING

The Township of Moon's state and federally funded programs, including its pension funds, are subject to program compliance audits by various governmental agencies. The audit scopes of these program compliance audits are different than the scope of financial audits performed by an outside, independent certified public accounting firm. The Township is potentially liable for any expenditure disallowed by the results of these program compliance audits. Management is not aware of any material items of noncompliance which would result in the disallowance of program expenditures.

COVID

Early in 2020, a new strain of the coronavirus (COVID-19) spread in many countries including the United States. The impact of the virus continues to vary from region to region, and any significant additional spreading of the virus could adversely affect the Township of Moon's business. The outbreak of the COVID-19 virus will potentially have a further negative impact in 2022 on the global and local economy and, in the future, might impact the Township of Moon's financial results in 2022 and beyond. Given the dynamic nature of this outbreak, however, the extent to which the COVID-19 virus impacts the Township of Moon's results will depend on future developments, which continue to remain somewhat uncertain and cannot be predicted at this time.

NOTE 13 – RISK MANAGEMENT

The Township of Moon is exposed to various risks of loss related to tort; theft of, damage to, and destruction of assets, errors, and omissions; injuries to employees; and natural disasters. These risks are covered by commercial insurance purchased from independent third parties. Settled claims for these risks have not exceeded commercial insurance coverage for the past three years.

NOTE 14 - SUBSEQUENT EVENTS

Management has determined that there are no events subsequent to December 31, 2021, through the March 31, 2022 date of the 'Independent Auditor's Report' date, which is the date the financial statements were available to be issued, that require additional disclosure in the financial statements.

SUPPLEMENTARY INFORMATION

TOWNSHIP OF MOON COMBINING BALANCE SHEET (MODIFIED CASH BASIS) SPECIAL REVENUE FUNDS DECEMBER 31, 2021

ACCETC.		HIGHWAY AID FUND		SPONSORSHIP FUND		STORMWATER MANAGEMENT FUND		MILITARY BANNER FUND		ARPA FUND		TOTAL SPECIAL REVENUE FUNDS	
ASSETS: Cash and Cash Equivalents	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
Cash and Cash Equivalents - Restricted Due from Other Funds		437,600 -		114,025 4,000		768,519 -		697 -		1,332,046		2,652,887 4,000	
TOTAL ASSETS	\$	437,600	\$	118,025	\$	768,519	\$	697	\$	1,332,046	\$	2,656,887	
LIABILITIES AND FUND BALANCES LIABILITIES: Due to Other Funds	\$	<u>-</u>	\$	2,736	\$	647	\$	500_	\$	2,400	\$	6,283	
TOTAL LIABILITIES	\$	-	\$	2,736	\$	647	\$	500	\$	2,400	\$	6,283	
FUND BALANCES:													
Restricted	\$	437,600	\$	115,289	\$	767,872	\$	197	\$	1,329,646	\$	2,650,604	
TOTAL FUND BALANCES	\$	437,600	\$	115,289	\$	767,872	\$	197	\$	1,329,646	\$	2,650,604	
TOTAL LIABILITIES AND FUND BALANCES	\$	437,600	\$	118,025	\$	768,519	\$	697	\$	1,332,046	\$	2,656,887	

TOWNSHIP OF MOON COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES (MODIFIED CASH BASIS) SPECIAL REVENUE FUNDS FOR THE YEAR ENDED DECEMBER 31, 2021

		HIGHWAY AID FUND	SPO	ONSORSHIP FUND		ORMWATER NAGEMENT FUND		MILITARY BANNER FUND		ARPA FUND		TOTAL SPECIAL REVENUE FUNDS
REVENUES Interest and Rents	\$	2,029	\$	105	\$	746	\$	2	\$	811	\$	3,693
Intergovernmental	*	663,356	•	-	*	-	•	-	•	1,331,235	,	1,994,591
Charges for Services		-		-		-		2,390		-		2,390
Special Assessments		-		-		1,256,966		-		-		1,256,966
Contributions and Donations				88,426						-		88,426
Total Revenue	\$	665,385	\$	88,531	\$	1,257,712	\$	2,392	\$	1,332,046	\$	3,346,066
EXPENDITURES												
Public Works	\$	1,341,180	\$	_	\$	658.023	\$	_	\$	2,400	\$	2,001,603
Sponsorship Expenses	Ψ	-	Ψ	34,410	Ψ	-	Ψ	-	Ψ	2,400	Ψ	34,410
Military Banner Expenses		_		-		_		3,374		-		3,374
Total Expenditures	\$	1,341,180	\$	34,410	\$	658,023	\$	3,374	\$	2,400	\$	2,039,387
Excess (Deficiency) of Revenue												
over Expenditures	\$	(675,795)	\$	54,121	\$	599,689	\$	(982)	\$	1,329,646	\$	1,306,679
OTHER FINANCING COURCES (HCES)												
OTHER FINANCING SOURCES (USES) Operating Transfers In	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_
Total Other Financing Sources (Uses)	\$		\$		\$	-	\$	-	\$	-	\$	
, ,												
NET CHANGE IN FUND BALANCES	\$	(675,795)	\$	54,121	\$	599,689	\$	(982)	\$	1,329,646	\$	1,306,679
FUND BALANCE - JANUARY 1, 2021		1,113,395		61,168		168,183		1,179				1,343,925
FUND BALANCE - DECEMBER 31, 2021	\$	437,600	\$	115,289	\$	767,872	\$	197	\$	1,329,646	\$	2,650,604

TOWNSHIP OF MOON COMBINING BALANCE SHEET (MODIFIED CASH BASIS) CAPITAL PROJECT FUNDS DECEMBER 31, 2021

	2020 BOND FUND			IORT-TERM DRROWING FUND		CAPITAL RESERVE FUND	TOTAL CAPITAL PROJECT FUNDS		
ASSETS:	_				_		_		
Cash and Cash Equivalents	\$	-	\$	1,473,726	\$	3,143,448	\$	4,617,174	
Cash and Cash Equivalents - Restricted		16,313,546		-		69,988		16,383,534	
Due from Other Funds		-		-		702,672		702,672	
TOTAL ASSETS	\$	16,313,546	\$	1,473,726	\$	3,916,108	\$	21,703,380	
LIABILITIES AND FUND BALANCES LIABILITIES: Due to Other Funds	\$	109,802	\$	187,164	\$	6,041_	\$	303,007	
TOTAL LIABILITIES	\$	109,802	\$	187,164	\$	6,041	\$	303,007	
FUND BALANCES:									
Restricted	\$	16,203,744	\$	-	\$	69,988	\$	16,273,732	
Assigned		-		1,286,562		3,840,079		5,126,641	
TOTAL FUND BALANCES	\$	16,203,744	\$	1,286,562	\$	3,910,067	\$	21,400,373	
TOTAL LIABILITIES AND									
FUND BALANCES	\$	16,313,546	\$	1,473,726	\$	3,916,108	\$	21,703,380	

TOWNSHIP OF MOON COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES (MODIFIED CASH BASIS) CAPITAL PROJECT FUNDS FOR THE YEAR ENDED DECEMBER 31, 2021

		2020 BOND FUND		ORT-TERM ORROWING FUND		CAPITAL RESERVE FUND		TOTAL CAPITAL PROJECT FUNDS
REVENUES Licenses and Permits	\$		\$		\$	27,803	\$	27.803
Interest and Rents	Ф	- 33,157	Ф	- 1,536	Ф	7,533	Ф	42,226
Intergovernmental		55, 15 <i>1</i>		1,550		7,300		7,300
Contributions and Donations		_		_		3,850		3,850
Total Revenue	\$	33,157	\$	1,536	\$	46,486	\$	81,179
EXPENDITURES .								
General Government	\$	1,925,398	\$	_	\$	10,208	\$	1,935,606
Public Safety - Police	*	221.038	*	_	Ψ.	74,075	*	295,113
Public Safety - Fire		1,596,488		_		- 1,010		1,596,488
Public Works		14,432		-		1,362,997		1,377,429
Culture and Recreation		-		755,390		689,296		1,444,686
Community Development		-		-		16,900		16,900
Debt Service		-		9,584		-		9,584
Total Expenditures	\$	3,757,356	\$	764,974	\$	2,153,476	\$	6,675,806
Excess (Deficiency) of Revenue								
over Expenditures	\$	(3,724,199)	\$	(763,438)	\$	(2,106,990)	\$	(6,594,627)
OTHER FINANCING SOURCES (USES)								
Operating Transfers In	\$	-	\$	-	\$	2,539,716	\$	2,539,716
Refund Prior Year Revenues		-		-		2,563		2,563
Note Proceeds				2,050,000		-		2,050,000
Total Other Financing Sources (Uses)	\$	-	\$	2,050,000	\$	2,542,279	\$	4,592,279
NET CHANGE IN FUND BALANCES	\$	(3,724,199)	\$	1,286,562	\$	435,289	\$	(2,002,348)
FUND BALANCE - JANUARY 1, 2021		19,927,943				3,474,778		23,402,721
FUND BALANCE - DECEMBER 31, 2021	\$	16,203,744	\$	1,286,562	\$	3,910,067	\$	21,400,373