

FINANCIAL STATEMENTS, REQUIRED SUPPLEMENTARY INFORMATION, AND SUPPLEMENTARY INFORMATION

Year Ended December 31, 2020



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INDEPENDENT AUDITOR'S REPORT

Board of Commissioners South Whitehall Township Allentown, Pennsylvania

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

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain a 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 risks 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 in the first paragraph present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities, each major fund, and the aggregate remaining fund information of South Whitehall Township, Lehigh County, Pennsylvania, as of December 31, 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.



Change in Accounting Principle

As described in Note 13 to the financial statements, effective January 1, 2020, South Whitehall Township adopted Governmental Accounting Standards Board Statement No. 84, *Fiduciary Activities*. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the budgetary comparison schedules for the general fund and the pension and other postemployment benefit information on pages 66 through 70 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.

Management has omitted the management's discussion and analysis that governmental accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

Supplementary 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 nonmajor governmental and fiduciary fund combining financial statements are presented for purposes of additional analysis and are not a required part of the financial statements. The fiduciary fund combining financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the nonmajor governmental and fiduciary fund combining financial statements are fairly stated in all material respects in relation to the basic financial statements as a whole.

Herlien + Company Anc.

Reading, Pennsylvania November 3, 2021

STATEMENT OF NET POSITION

December 31, 2020

	Governmental Activities	Business-Type Activities	Total
ASSETS			
Cash	\$ 11,894,541	\$ 8,118,363	\$ 20,012,904
Restricted cash - escrow	1,497,674	11,188	1,508,862
Accounts receivable, net	683,006	859,998	1,543,004
Taxes receivable, net	556,172	-	556,172
Internal balances	(689,506)	689,506	-
Intergovernmental receivables	114,088	33,853	147,941
Prepaid expenses	379,760	-	379,760
Capital assets not being depreciated	14,366,676	405,032	14,771,708
Capital assets, net of accumulated depreciation	13,603,137	16,211,817	29,814,954
TOTAL ASSETS	42,405,548	26,329,757	68,735,305
DEFERRED OUTFLOWS OF RESOURCES			
Deferred outflows of resources for pension	2,623,616	432,660	3,056,276
Deferred outflows of resources for other postemployment benefits	104,019		104,019
TOTAL DEFERRED OUTFLOWS OF RESOURCES	2,727,635	432,660	3,160,295
LIABILITIES			
Accounts payable	1,732,066	814,279	2,546,345
Accrued payroll	571,425	29,601	601,026
Accrued interest	38,889	11,671	50,560
Unearned revenue	98,512	-	98,512
Escrow payable	1,497,674	11,188	1,508,862
Noncurrent liabilities due within one year	9,253,323	153,319	9,406,642
Noncurrent liabilities:			
Notes payable	1,944,167	1,226,550	3,170,717
Capital leases	31,885	-	31,885
Compensated absences	104,863	-	104,863
Net pension liability	7,499,165	678,621	8,177,786
Other postemployment benefit liability	307,326		307,326
TOTAL LIABILITIES	23,079,295	2,925,229	26,004,524
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows of resources for pension Deferred inflows of resources for	3,788,669	750,240	4,538,909
other postemployment benefits	16,963		16,963
TOTAL DEFERRED OUTFLOWS OF RESOURCES	3,805,632	750,240	4,555,872
NET POSITION			
Net investment in capital assets	16,740,438	15,236,980	31,977,418
Restricted	1,535,625	-	1,535,625
Unrestricted (deficit)	(27,807)	7,849,968	7,822,161
TOTAL NET POSITION	\$ 18,248,256	\$ 23,086,948	\$ 41,335,204

STATEMENT OF ACTIVITIES

Year Ended December 31, 2020

		Program	Revenues			(Expense) Revenue anges in Net Posit	
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-Type Activities	Total
Primary Government							
Governmental activities:							
General government	\$ 4,336,116	\$ 1,627,283	\$ 540,743	\$-	\$ (2,168,090)	\$-	\$ (2,168,090)
Public safety:							
Police	6,304,540	276,370	373,918	-	(5,654,252)	-	(5,654,252)
Fire	1,105,322	-	157,307	-	(948,015)	-	(948,015)
Emergency medical services	34,844	-	-	-	(34,844)	-	(34,844)
Public works	4,259,385	32,427	900,379	-	(3,326,579)	-	(3,326,579
Culture and recreation	161,522	45,683	576,368	233,945	694,474	-	694,474
Community development	643,664	66,165			(577,499)	-	(577,499)
Debt service - interest	381,226		-	-	(381,226)	-	(381,226)
Unallocated depreciation expense	1,580,225				(1,580,225)		(1,580,225)
Total Governmental Activities	18,806,844	2,047,928	2,548,715	233,945	(13,976,256)		(13,976,256)
Business-Type Activities:							
Water system	3,195,788	4,073,983	-	-	-	878,195	878,195
Wastewater/sewage treatment and collection	2,508,535	3,204,598	-	-	-	696,063	696,063
Solid waste collection and disposal	2,686,326	2,797,624	-	-	-	111,298	111,298
Total Business-Type Activities	8,390,649	10,076,205			-	1,685,556	1,685,556
Total Primary Government	\$ 27,197,493	\$ 12,124,133	\$ 2,548,715	\$ 233,945	(13,976,256)	1,685,556	(12,290,700)
	General Revenu	es:					
	Taxes:				7 020 271		7 000 074
	Property ta				7,839,371	-	7,839,371
	Earned inc				3,647,068	-	3,647,068
		rivilege taxes			2,302,903	-	2,302,903
	Amusemer				156,000	-	156,000
	Other taxe	S			1,596,895	-	1,596,895
	Investment ea	arnings			131,152	8,787	139,939
	Miscellaneou	s income			40,010	-	40,010
	Transfers				300,488	(300,488)	
	Total Ge	eneral Revenues a	nd Transfers		16,013,887	(291,701)	15,722,186
	Change	in Net Position			2,037,631	1,393,855	3,431,486
	Net Position - Bo	eginning - Restate	ed		16,210,625	21,693,093	37,903,718
	Net Position - Er				\$ 18,248,256	\$ 23,086,948	\$ 41,335,204

BALANCE SHEET - GOVERNMENTAL FUNDS

December 31, 2020

		Capital	Nonmajor	Total Governmental
	General	Projects	Funds	Funds
ASSETS				
Cash	\$ 6,250,319	\$ 4,011,592	\$ 1,632,630	\$ 11,894,541
Restricted cash - escrow	1,497,674	-	-	1,497,674
Interfund receivables	2,366,490	-	-	2,366,490
Accounts receivable	971,937	102	1,702	973,741
Taxes receivable	510,786	-	48,763	559,549
Intergovernmental receivables	89,088	25,000	-	114,088
Prepaid expenditures	362,438	13,379	3,943	379,760
TOTAL ASSETS	\$12,048,732	\$ 4,050,073	\$ 1,687,038	\$ 17,785,843
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES				
LIABILITIES				
Interfund payables	\$ 904,055	\$ 2,151,941	\$-	\$ 3,055,996
Accounts payable	323,947	1,289,599	118,520	1,732,066
Accrued payroll and withholdings	566,477	-	4,948	571,425
Unearned revenue	-	98,512	, -	98,512
Escrow payable	1,497,674	-	-	1,497,674
TOTAL LIABILITIES	3,292,153	3,540,052	123,468	6,955,673
DEFERRED INFLOWS OF RESOURCES				
Unavailable revenue - property taxes	144,860	-	24,002	168,862
Unavailable revenue - other	801,696	-	-	801,696
TOTAL DEFERRED INFLOWS OF RESOURCES	946,556	-	24,002	970,558
FUND BALANCES				
Nonspendable	362,438	-	3,943	366,381
Restricted for:				
Fire protection	-	-	898,089	898,089
Highways and streets	-	-	299,335	299,335
Open space	-	-	338,201	338,201
Capital projects	-	384,035	-	384,035
Assigned for:				
Capital projects	-	125,986	-	125,986
Emergency medical services	100	-	-	100
2021 budget appropriations	630,901	-	-	630,901
Unassigned	6,816,584			6,816,584
TOTAL FUND BALANCES	7,810,023	510,021	1,539,568	9,859,612
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$12,048,732	\$ 4,050,073	\$ 1,687,038	\$ 17,785,843

RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE GOVERNMENT-WIDE STATEMENT OF NET POSITION

December 31, 2020

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

TOTAL FUND BALANCES - GOVERNMENTAL FUNDS		\$ 9,859,612
Capital assets used in governmental activities are not financial resources and therefore, are not reported as assets in governmental funds. The cost of the assets is \$54,670,363 and the accumulated depreciation is \$26,700,550.		27,969,813
Property taxes and other receivables will be collected this year, but are not available soon enough to pay for the current period's expenditures and therefore, are reported as unavailable revenue in the funds.		970,558
Establish allowance for doubtful accounts - property taxes receivable (\$3,377) and other receivables (\$290,735).		(294,112)
Long-term liabilities, including bonds and 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:		
Notes payable Capital lease liability Accrued interest Long-term portion of compensated absences	\$ (11,160,848) (68,527) (38,889) (104,863)	(11,373,127)
The net pension liability and related deferred outflows and inflows of resources for pensions are not reflected on the fund financial statements.		(8,664,218)
The other postemployment benefit liability and related deferred outflows and inflows of resources for other post employment benefit liabilities are not reflected on the fund financial statements.		(220,270)
TOTAL NET POSITION - GOVERNMENTAL ACTIVITIES		\$ 18,248,256

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

				Total
		Capital	Nonmajor	Governmental
	General	Projects	Funds	Funds
REVENUES	¢ c c c c 0 4 4	ć	ć 1 007 700	ć 7754604
Real estate taxes Earned income taxes	\$ 6,656,841	\$ -	\$ 1,097,780	\$ 7,754,621
	3,647,068	-	-	3,647,068
Business privilege taxes	2,302,903	-	-	2,302,903
Amusement/admission taxes	156,000	-	-	156,000
Other taxes	1,596,895	-	-	1,596,895
Licenses, permits, and fines	506,820	-	-	506,820
Interest and rent	50,581	79,223	1,348	131,152
Intergovernmental	1,244,123	233,945	728,224	2,206,292
Charges for services	1,186,879	-	-	1,186,879
Other	521,924	96,416	560,593	1,178,933
TOTAL REVENUES	17,870,034	409,584	2,387,945	20,667,563
EXPENDITURES				
Current:				
General government	4,707,759	8,650,795	-	13,358,554
Public safety:				
Police	6,487,738	509,626	-	6,997,364
Fire	152,374	-	950,070	1,102,444
Other	34,844	-	-	34,844
Public works	3,638,550	123,447	614,673	4,376,670
Culture and recreation	160,534	317,903	437,047	915,484
Community development	664,695	-	-	664,695
Debt service - principal	210,925	-	-	210,925
Debt service - interest	66,584	289,625		356,209
TOTAL EXPENDITURES	16,124,003	9,891,396	2,001,790	28,017,189
EXCESS (DEFICIENCY) OF REVENUES	4 746 004			
OVER EXPENDITURES	1,746,031	(9,481,812)	386,155	(7,349,626)
OTHER FINANCING SOURCES (USES)				
Sale of capital assets	45,242	-	-	45,242
Transfers in	488	1,095,145	-	1,095,633
Transfers out	(795,145)	-	-	(795,145)
TOTAL OTHER FINANCING SOURCES (USES)	(749,415)	1,095,145		345,730
NET CHANGE IN FUND BALANCES	996,616	(8,386,667)	386,155	(7,003,896)
FUND BALANCES - BEGINNING				
OF YEAR - RESTATED	6,813,407	8,896,688	1,153,413	16,863,508
FUND BALANCES - END OF YEAR	\$ 7,810,023	\$ 510,021	\$ 1,539,568	\$ 9,859,612
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Year Ended December 31, 2020

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

Year Ended December 31, 2020

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

NET CHANGE IN FUND BALANCES - GOVERNMENTAL FUNDS		\$ (7,003,896)
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense.		
Capital outlays Less: disposal of capital assets Less: depreciation expense	\$ 9,737,744 (227,698) (1,580,225)	7,929,821
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		438,979
Issuance of long-term debt (e.g., bonds) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds.		
Payment of note principal Payment of capital lease obligation	 210,925 32,023	242,948
Interest expense incurred on long-term debt in the statement of activities differs from the amount reported in the governmental funds because interest is recognized as an expenditure in the funds when it is due, and thus requires the use of current financial resources.		(25,017)
Some expenses reported in the statement of activities do not require the use of current financial resources and are not reported as expenditures in governmental funds. The difference in the amount incurred and the amount paid of these activities is:		
Compensated absences Net pension liability and related deferred outflows and inflows Other postemployment benefit liability and related deferred outflows and inflows	(22,373) 475,291 1,878	454,796
CHANGE IN NET POSITION OF GOVERNMENTAL ACTIVITIES	 1,0,0	\$ 2,037,631

STATEMENT OF NET POSITION - PROPRIETARY FUNDS

[December 31, 202	20		
	Water	Sewer	Refuse	Total
ASSETS				
CURRENT ASSETS				
Cash	\$ 2,906,528	\$ 4,695,273	\$ 516,562	\$ 8,118,363
Restricted cash - escrow	11,188	-	-	11,188
Accounts receivable, net	397,260	270,266	192,472	859,998
Interfund receivables	213,293	736,213	-	949,506
Intergovernmental receivables	23,700	10,153		33,853
TOTAL CURRENT ASSETS	3,551,969	5,711,905	709,034	9,972,908
NONCURRENT ASSETS				
Capital assets not being depreciated	278,588	126,444	-	405,032
Capital assets, net of accumulated				
depreciation	8,843,494	7,356,823	11,500	16,211,817
TOTAL NONCURRENT ASSETS	9,122,082	7,483,267	11,500	16,616,849
TOTAL ASSETS	12,674,051	13,195,172	720,534	26,589,757
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflows of resources for pension	177,230	144,181	111,249	432,660
LIABILITIES				
CURRENT LIABILITIES				
Interfund payables	260,000	-	-	260,000
Accounts payable	294,970	284,776	234,533	814,279
Accrued payroll	12,433	15,667	1,501	29,601
Accrued interest	11,671	-	-	11,671
Escrow payable	11,188	-	-	11,188
Current portion of long-term debt	153,319			153,319
TOTAL CURRENT LIABILITIES	743,581	300,443	236,034	1,280,058
NONCURRENT LIABILITIES				
Long-term debt	1,226,550	-	-	1,226,550
Net pension liability	237,028	313,194	128,399	678,621
TOTAL NONCURRENT LIABILITIES	1,463,578	313,194	128,399	1,905,171
TOTAL LIABILITIES	2,207,159	613,637	364,433	3,185,229
DEFERRED INFLOWS OF RESOURCES	· ·	<u> </u>	· · ·	· · ·
Deferred inflows of resources for pension	284,915	252,886	212,439	750,240
	· -	· · ·	<u> </u>	
NET POSITION	7 742 242	7 402 207		15 336 000
Net investment in capital assets	7,742,213	7,483,267	11,500	15,236,980
Unrestricted	2,616,994	4,989,563	243,411	7,849,968
TOTAL NET POSITION	\$ 10,359,207	\$ 12,472,830	\$ 254,911	\$ 23,086,948
See accompanying notes.				9

See accompanying notes.

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN NET POSITION PROPRIETARY FUNDS

Year Er	Year Ended December 31, 2020					
	Water	Sewer	Refuse			
	Fund	Fund	Fund	Total		
OPERATING REVENUES						
Charges for services	\$ 3,704,002	\$ 2,653,474	\$ 2,766,664	\$ 9,124,140		
Intergovernmental revenue	89,389	74,278	-	163,667		
Other	14,748	4,337	30,960	50,045		
TOTAL OPERATING REVENUES	3,808,139	2,732,089	2,797,624	9,337,852		
OPERATING EXPENSES						
Bad debt expense	7,286	(5,950)	6,142	7,478		
Contracted Services	1,142,287	1,114,321	2,460,136	4,716,744		
Depreciation	629,722	383,600	1,750	1,015,072		
Insurance	37,510	1,786	-	39,296		
Office expenses	15,483	17,340	14,753	47,576		
Other	189,686	76,234	12,204	278,124		
Personnel	604,303	808,719	158,349	1,571,371		
Professional services	130,279	63,666	32,992	226,937		
Repairs and maintenance	258,750	40,360	-	299,110		
Utilities	113,299	4,971		118,270		
TOTAL OPERATING EXPENSES	3,128,605	2,505,047	2,686,326	8,319,978		
OPERATING INCOME	679,534	227,042	111,298	1,017,874		
NONOPERATING REVENUE (EXPENSES)						
Tapping fees	141,673	345,995	-	487,668		
Capacity reservation fees	124,171	126,514	-	250,685		
Interest income	3,624	4,187	976	8,787		
Interest expense	(60,750)	-	-	(60,750)		
Loss on sale of capital assets	(6,433)	(3,488)		(9,921)		
TOTAL NONOPERATING REVENUE (EXPENSES)	202,285	473,208	976	676,469		
INCOME BEFORE TRANSFERS	881,819	700,250	112,274	1,694,343		
TRANSFERS			(300,488)	(300,488)		
CHANGE IN NET POSITION	881,819	700,250	(188,214)	1,393,855		
NET POSITION - BEGINNING OF YEAR	9,477,388	11,772,580	443,125	21,693,093		
NET POSITION - END OF YEAR	\$ 10,359,207	\$ 12,472,830	\$ 254,911	\$ 23,086,948		

STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS

Year Ended	December	31, 2020
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	Water Fund	Sewer Fund	Refuse Fund	Total
CASH FLOWS FROM OPERATING ACTIVITIES Receipts from customers Payments to suppliers for goods and services Payments to employees for services	\$ 3,793,855 (1,851,540) (694,463)	\$ 2,664,738 (1,327,460) (877,575)	\$ 2,756,410 (2,287,844) (211,708)	\$ 9,215,003 (5,466,844) (1,783,746)
NET CASH PROVIDED BY OPERATING ACTIVITIES	 1,247,852	 459,703	 256,858	 1,964,413
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
Transfer to primary government	(365,611)	(500,000)	-	(865,611)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Tapping fees	141,673	345,995	-	487,668
Capacity reservation fees Acquisition of capital assets Interfund transfers	124,171 (409,670) -	126,514 (31,300) -	- - (300,488)	250,685 (440,970) (300,488)
Interest on long-term debt	 (61,994)	 -	 -	 (61,994)
NET CASH PROVIDED BY (USED FOR) CAPITAL AND RELATED FINANCING ACTIVITIES	(205,820)	441,209	(300,488)	(65,099)
CASH FLOWS FROM INVESTING ACTIVITIES Interest income	 3,624	 4,187	 976	 8,787
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	680,045	405,099	(42,654)	1,042,490
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	 2,237,671	4,290,174	 559,216	 7,087,061
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$ 2,917,716	\$ 4,695,273	\$ 516,562	\$ 8,129,551

STATEMENT OF CASH FLOWS - PROPRIETARY FUNDS - CONTINUED

Year Ended December 31, 2020

	Water Sewer Fund Fund		Refuse Fund			Total		
RECONCILIATION OF OPERATING INCOME TO NET								
CASH PROVIDED BY OPERATING ACTIVITIES								
Operating income	\$	679,534	\$	227,042	\$	111,298	\$	1,017,874
Adjustments to reconcile operating income to net cash								
provided by operating activities:								
Depreciation		629,722		383,600		1,750		1,015,072
Change in allowance		(11,834)		119,933		(10,930)		97,169
Change in assets, deferred outflows of resources,								
liabilities, and deferred inflows of resources:								
Accounts receivable		625		(183,526)		(24,142)		(207,043)
Due from other governments		(3 <i>,</i> 075)		(3,758)		-		(6,833)
Interfund balances		-		-		488		488
Prepaid expenses		869		114		-		983
Deferred outflows of resources for pensions		50,685		66,972		27,456		145,113
Accounts payable		43,173		(14,846)		231,753		260,080
Accrued payroll		(4,011)		(5,564)		(357)		(9,932)
Escrow payable		(1,002)		-		-		(1,002)
Net pension liability		(129,941)		(159,492)		(115,185)		(404,618)
Deferred inflows of resources for pensions		(6,893)		29,228		34,727		57,062
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	1,247,852	\$	459,703	\$	256,858	\$	1,964,413
The components of cash and cash equivalents are as follows:								
Cash	\$	2,906,528	Ś	4,695,273	\$	516,562	Ś	8,118,363
Restricted cash	Ý	11,188	Ý		۲ 	-	~	11,188
Cash and cash equivalents	Ś	2,917,716	Ś	4,695,273	Ś	516,562	Ś	8,129,551

STATEMENT OF NET POSITION - FIDUCIARY FUNDS - TRUST FUNDS

December 31, 2020

		P	ension Trust Funds
ASSETS Cash and investments Contributions receivable Prepaid benefits		\$	37,271,111 164,237 5,223
	TOTAL ASSETS		37,440,571
NET POSITION HELD IN TRUST FOR PENSION BENEFITS		\$	37,440,571

STATEMENT OF CHANGES IN NET POSITION - FIDUCIARY FUNDS - TRUST FUNDS

Year Ended December 31, 2020

ADDITIONS		Pe	ension Trust Funds
Contributions: Employer (including state aid)		\$	2,573,932
Employees		Ŧ	83,299
Investment income:			
Interest and dividends			1,285,401
Net appreciation in fair value of investments			3,144,438
	TOTAL ADDITIONS		7,087,070
DEDUCTIONS			
Benefits, including tax withheld			2,816,571
Administrative expenses			53,600
	TOTAL DEDUCTIONS		2,870,171
	CHANGE IN NET POSITION		4,216,899
NET POSITION HELD IN TRUST FOR PENSION BENEFITS - BEGINNING OF YEAR - RESTATED			33,223,672
	NET POSITION HELD IN TRUST FOR PENSION BENEFITS - END OF YEAR	\$	37,440,571

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

South Whitehall Township (the "Township"), located in Lehigh County, Pennsylvania, was established in 1810 and became a first class township in 1966. The Township is governed by an elected five-member board of commissioners. The Township provides all municipal services to its residents. Those services include public safety (police, fire, and emergency medical services), highways and streets, water, sewer, sanitation, economic development, cultural and recreational, public improvements, planning and zoning, and general administrative services.

The major accounting principles and practices followed by the Township are presented below to assist the reader in evaluating the financial statements and the accompanying notes.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of South Whitehall Township, Lehigh County, Pennsylvania, have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the authoritative standard-setting body for the establishment of governmental accounting and financial reporting principles. The more significant of these accounting principles are as follows:

A. Reporting Entity

As required by generally accepted accounting principles, the financial statements of the reporting entity include those of the Township (the primary government) and its component units.

The Township used guidance contained in generally accepted accounting principles to evaluate the possible inclusion of related entities (authorities, boards, councils, fiduciary activities, etc.) within its reporting entity. Accounting principles generally accepted in the United States of America require that the reporting entity consists of the primary government and legally separate entities for which the primary government is financially accountable. In addition, the primary government may determine through the exercise of management's professional judgment that the inclusion of a legally separate entity that does not meet the financial accountability criteria is necessary in order to prevent the reporting entity's financial statements from being misleading. In such instances, that legally separate entity should be included as a component unit if the nature and significance of their relationship with the primary government or other component units are such that the exclusion from the financial reporting entity would render the financial reporting entity's financial statements incomplete or misleading. In evaluating how to define the reporting entity, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made based upon the above criteria.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

A. Reporting Entity - continued

Based on the foregoing criteria, the reporting entity has been defined to include all criteria for which the Township is financially accountable or for which there is another significant relationship. Specific information on the nature of the various component units and a description of how the aforementioned criteria have been considered in determining whether or not to include or exclude such units in the Township's financial statements are provided in the following paragraphs.

1. Blended Component Unit

Some component units, despite being legally separate from the primary government (Township), are so intertwined with the primary government that they are, in substance, the same as the primary government and are reported as part of the primary government. The component unit reported in this way is the South Whitehall Township Authority. Separately published audit reports of the component unit are available for public inspection in the Township's finance office.

<u>South Whitehall Township Authority</u> - The South Whitehall Township Authority, an entity legally separate from the Township, is governed by a five-member board appointed by the South Whitehall Township Board of Commissioners. The Authority's function is to develop, maintain, and operate the sewage and water transportation systems to the residents of South Whitehall Township.

On May 3, 2017, the Board of Commissioners of South Whitehall Township passed Ordinance No. 1021 to direct the South Whitehall Township Authority to take all steps necessary to effectuate its dissolution. The Authority's certificate of termination was signed on September 18, 2017. All assets, property interests, regulatory permits, contractual rights and obligations, ownership, operation, maintenance, and control of the water and sewer system which services the Township will be transferred to South Whitehall Township. Effective September 18, 2017, the Township Board of Commissioners assumed all oversight and management of the Authority.

2. Fiduciary Component Units

The Township has determined it has three fiduciary component units. The Township's three defined benefit pension plans (the South Whitehall Township Police Pension Plan, the South Whitehall Township Public Works Union Employees' Pension Plan, and the South Whitehall Township Office Personnel Pension Plan) are considered fiduciary component units and are reported as pension trust funds in the fiduciary financial statements.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

B. Basis of Presentation - Government-Wide Financial Statements

Government-wide financial statements (i.e., the statement of net position and the statement of activities) display information about the reporting entity, except for its fiduciary activities. All fiduciary activities are reported only in the fund financial statements. The government-wide statements include separate columns for the governmental and business-type activities of the primary government, as well as its discretely presented component units. 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 support. Likewise, the primary government is reported separately from the legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function to the Township are offset by the program revenues related to that function. Direct expenses are those that are directly related to and clearly identified with a function. Program revenues include 1) charges to customers or others who purchase, use, or directly benefit from services or goods provided by a given function, or 2) grants and contributions that are restricted to meet the operational or capital requirements of a function. Taxes, including those dedicated for specific purposes, and other items not includable in program revenues are reported as general revenues.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are transfers between governmental funds and business-type and fiduciary funds. Elimination of these contributions would distort the direct costs and program revenues reported for the various functions concerned.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

C. Basis of Presentation - Fund Financial Statements

The fund financial statements provide information about the government's funds, including its fiduciary funds. Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and enterprise funds are aggregated and reported as one column on the fund financial statements.

The Township Reports the Following Major Governmental Funds:

General Fund: This fund is established to account for resources devoted to financing the general services that the Township performs for its citizens. General tax revenues and other sources of revenue used to finance the fundamental operations of the Township are included in this fund. The fund is charged with all costs of operating the government for which a separate fund has not been established.

Capital Projects Fund: This fund is established to account for financial resources to be used for the acquisition or construction of major capital equipment or facilities (other than those financed by proprietary funds). This includes capital reserve and campus renovation activity.

The Township Reports the Following Nonmajor Governmental Funds:

Special Revenue Funds: These funds are established to account for the cash receipts of specific sources other than expendable trusts or major capital projects that are legally restricted to disbursements for specified purposes.

Fire Tax Fund: This fund is used to account for the receipts generated from the 0.47 mill assessment received from Township residents for the purpose of providing fire protection support throughout the Township.

State Highway Aid Fund: This fund is used to account for the proceeds from the State Motor License Fund. Under the act of June 1, 1956, P.L. 1944, No. 145, this fund must be kept separate from all other funds and no other funds shall be commingled with this fund. Disbursements are legally restricted to disbursements for highway purposes in accordance with Department of Transportation regulations.

Open Space Fund: This fund is used to account for the receipts generated from open space contributions for the purpose of providing culture and recreation services throughout the Township.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

C. Basis of Presentation - Fund Financial Statements - continued

The Township Reports the Following Major Enterprise Funds:

Water Fund: This fund was established to account for the user charges and operating expenses of providing water services to Township residents. It includes the activity of the South Whitehall Township Authority, a blended component unit of the Township, as well as the Township water fund, used to hold the net pension liability.

Sewer Fund: This fund was established to account for the user charges and operating expenses of providing sewer services to Township residents. It includes the activity of the South Whitehall Township Authority, a blended component unit of the Township, as well as the Township sewer fund, used to hold the net pension liability.

Refuse Fund: This fund is established to account for the user charges and operating expenses of providing trash and recycling collection services to Township residents.

These funds are maintained to account for activities that are financed and operated in a manner similar to private business, with the intent that the costs (expenses, including depreciation) of providing goods or services on a continuing basis be financed or recovered, primarily through user charges.

Additionally, the Township Reports the Following Fund Types:

Pension Trust Funds: The Township's fiduciary funds are pension trust funds. Trust funds are used to account for assets held by the Township under a trust agreement for individuals, private organization, or other governments and therefore, are not available to support the Township's own programs. The principal revenue source for these funds is employer and employee contributions. The Township's trust funds include the South Whitehall Township Police Pension Plan Fund, the South Whitehall Township Public Works Union Employees' Pension Plan Fund, and the South Whitehall Township Office Personnel Pension Plan Fund.

During the course of operations, the government has activity between funds for various purposes. Any residual balances outstanding at year end are reported as interfund receivables and payables. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities (i.e., the governmental funds) are eliminated so that only the net amount is included as internal balances in the governmental activities column. Similarly, balances between the funds included in business-type activities (i.e., the enterprise funds) are eliminated so that only the net amount is included as internal balances in balances in the business-type activities column.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

C. Basis of Presentation - Fund Financial Statements - continued

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements, these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column. Similarly, balances between the funds included in business-type activities are eliminated so that only the net amount is included in business-type activities column.

D. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment is determined by the applicable measurement focus and basis of accounting. Measurement focus indicates the type of resources being measured such as *current financial resources* or *economic resources*. The basis of accounting indicates the timing of transactions or events for recognition in the financial statements.

The government-wide financial statements are reported using the *economic resources measurement focus*, and the *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

The governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to pension, compensated absences, and claims and judgments, are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financing sources.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

D. Measurement Focus and Basis of Accounting - continued

Property taxes, sales taxes, franchise taxes, licenses, and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Entitlements are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year end). Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements have been met, and the amount is received during the availability period for this revenue source. All other revenue items are considered to be measurable and available only when cash is received by the Township.

The proprietary funds are reported using the *economic resources measurement focus* and the *accrual basis of accounting*. Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the water fund, sewer fund, and refuse fund are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

The pension trust funds are reported using the *economic resources measurement focus* and the *accrual basis of accounting*.

E. Financial Position

1. Cash and Cash Equivalents

The Township's reporting entity considers all highly-liquid investments with a maturity of three months or less when purchased to be cash equivalents. Exceptions include the five pension funds which classify cash as cash equivalents in order to appropriately report investment activity.

2. Restricted Developer's Escrow Account

The restricted developer's escrow account represents cash received by the Township from developers to cover the Township's cost of reviewing and approving development plans and as security deposits to ensure the related developments are completed in accordance with the approved plans.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

3. Investments

For funds other than Pension Trust Funds, Pennsylvania First Class Township Code allows the Township to invest in obligations of the United States of America, the Commonwealth of Pennsylvania, or any agency or instrumentality of either, which are secured by the full faith and credit of such entity. The law also allows for the Township to invest in certificates of deposit of banks, savings and loan associations, and savings banks both within and outside the Commonwealth of Pennsylvania provided such amounts are insured by the FDIC or other like insurance and that deposits in excess of such insurance are collateralized by the depository.

The Township may also invest in shares of registered investment companies, provided that investments of such companies are in authorized investments as noted above.

The law provides that the Township's Pension Trust Funds may be invested in any form or type of investment or financial instrument when determined by the Township to be prudent. See Note 9 for further discussion of the Township's investment policy related to the Pension Trust Funds.

Investments for all funds, except the Pension Trust Funds, are valued at fair value in accordance with Governmental Accounting Standards Board Statement No. 72, *Fair Value Measurement and Application*, except for investments in external investment pools, which are valued at amortized costs if required criteria are met as outlined in Governmental Accounting Standards Board Statement No. 79, *Certain External Investment Pools and Pool Participants*. Investments of the Pension Trust Funds are stated at fair value, in accordance with the provisions of Statement 67 of the Governmental Accounting Standards Board.

The Township categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

Investments are exposed to various risks such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the fair value of investments will occur in the near-term and that such changes could materially affect the amounts reported in the statement of net position.

4. Interfund Transactions

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

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

5. Prepaid Items

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. The costs of prepaid items are recorded as an expenditure/expense when consumed rather than when purchased.

6. Capital Assets, Depreciation, and Amortization

The Township's capital assets with useful lives of more than one year are stated at historical cost and comprehensively reported in the government-wide financial statements. Proprietary capital assets are also reported in their respective financial statements. The Township reports infrastructure assets in the governmental activities based on their historical cost. The reported value excludes normal maintenance and repairs which are essentially amounts spent in relation to capital assets that do not increase the capacity or efficiency of the item or extend its useful life beyond the original estimate. Donated capital assets are recorded at the estimated fair value at the date of its donation.

The Township generally capitalizes assets with a cost of \$5,000 or more (\$1 threshold for land and \$25,000 threshold for infrastructure) as purchase and construction outlays occur. Assets purchased or constructed with long-term debt may be capitalized regardless of the threshold established. Interest incurred during the construction phase of the business-type activities is included in the capitalized value of the assets constructed. The costs of normal maintenance and repairs that do not add to the asset value or materially extend useful lives are not capitalized. Construction in progress is stated at cost and construction in progress until the assets are completed and placed into service. Capital assets, including those of the component unit, are depreciated using the straight-line method. When capital assets are disposed, the cost and applicable accumulated depreciation are removed from the respective accounts, and the resulting gain or loss is recorded in operations.

Estimated useful lives for depreciable assets are as follows:

Assets	Years
	45 50
Buildings and improvements	15 - 50
Infrastructure	8 - 50
Equipment and vehicles	5 - 20
Furniture and fixtures	3 - 8

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

7. Valuation of Long-Lived Assets

Long-lived assets to be held and used are required to be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. In general, any long-lived assets to be disposed of are reported at the lower of carrying amount or fair value less cost to sell. The Township periodically evaluates the recoverability of its long-lived assets, including real estate and improvements and deferred costs, using objective methodologies. Such methodologies include evaluations based on cash flows generated by the underlying assets or other determinants of fair value. None of the Township's long-lived assets were considered to be impaired as of December 31, 2020.

8. Unearned Revenues

Revenues that are received but not earned are reported as unearned revenues in the government-wide, governmental, and proprietary fund financial statements. Unearned revenues arise when resources are received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the Township has legal claim to the resources, the liability for unearned revenue is removed from the respective financial statements and revenue is recognized.

9. Compensated Absences

Township policies permit employees to accumulate earned but unused paid time off and vacation days based on contractual agreements. Payments for paid time off and vacation days are expensed as paid in the governmental fund statements. Accumulated paid time off and vacation leave that is expected to be liquidated with expendable available financial resources and that has matured is reported as an expenditure and a fund liability in the governmental fund that will pay it. Accumulated paid time off and vacation leave that is not expected to be liquidated with expendable available financial resources and that has not matured is reported as a long-term liability in the proprietary funds and the governmentwide financial statements and is expensed as incurred.

10. Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental or business-type activity columns in the statement of net position. This same treatment also applies to proprietary fund financial statements. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium or discount. Other bond issuance costs are expensed at the time the debt is issued.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued and original issue discounts or premiums are reported as other financing sources and uses. Issuance costs and underwriter's discount, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

11. Pension

The Township administers three single employer defined benefit pension plans covering all full-time police officers, full-time public works union employees, and office personnel employees: the South Whitehall Township Police Pension Plan, the South Whitehall Township Public Works Union Employees' Plan, and the South Whitehall Township Office Personnel Pension Plan. The Township also administers two single employer defined contribution benefit pension plans: the South Whitehall Township Thrift Savings Plan and the South Whitehall Township Non-Uniformed Employees' Pension Plan.

Financial information of the pension plans (Plans) is presented on the accrual basis of accounting. Benefits and refunds are recognized when due and payable in accordance with the terms of the Plans. Employer contributions to the Plans are recognized when due as required by applicable law. Investments of the Plans are reported at fair value.

12. Other Postemployment Benefits (OPEB)

The Township's other postemployment benefit plan is accounted for under the provisions of GASB Statement No. 75, which establishes standards for the measurement, recognition, and display of other postemployment benefit expense and related liabilities, deferred outflows and inflows of resources related to other postemployment benefits, certain required supplementary information, and note disclosures.

The Township sponsors a single-employer defined benefit OPEB plan for eligible police retirees (the South Whitehall Township Police Postretirement Medical Plan). For purposes of measuring the total OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB and OPEB expense, information about the fiduciary net position of the OPEB plan and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the plan. For this purpose, the plan recognizes benefit payments when due and payable in accordance with the benefit terms. The Township OPEB plan is unfunded.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

13. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then. The Township has two types of items that qualify for reporting in this category, which are deferred outflows of resources for pension and deferred outflows of resources for other postemployment benefits, which are reported on the government-wide statement of net position, as well as the proprietary fund statements.

Deferred outflows of resources for pension relate to the Township's net pension liability and pension expense and arise from changes in assumptions, actual versus expected results, changes in benefits, variances in expected versus actual investment earnings, or changes in the internal allocation of the net pension liability among funds. These amounts are deferred and amortized over either a closed five-year period or the average remaining service life of all employees depending on what gave rise to the deferred outflow.

Deferred outflows of resources for other postemployment benefits relate to the Township's other postemployment benefit liability and other postemployment benefits expense and arise from changes in assumptions, actual versus expected results, changes in benefits, variances in expected versus actual investment earnings, or changes in the internal allocation of the other postemployment benefit liability among funds. These amounts are deferred and amortized over either a closed five-year period or the average remaining service life of all employees depending on what gave rise to the deferred outflow.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Township has three types of items that qualify for reporting in this category, which are unavailable revenue, deferred pension expense, and deferred other postemployment benefit expense.

The first item, unavailable revenue, arises only under a modified accrual basis of accounting and is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenue primarily from property taxes and other fee receivables. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

13. Deferred Outflows/Inflows of Resources - continued

Deferred inflows of resources for pension relate to the Township's net pension liability and pension expense and arise from changes in assumptions, actual versus expected results, changes in benefits, variances in expected versus actual investment earnings, or changes in the internal allocation of the net pension liability among funds. These amounts are deferred and amortized over either a closed five-year period or the average remaining service life of all employees depending on what gave rise to the deferred outflow.

Deferred inflows of resources for other postemployment benefits relate to the Township's other postemployment benefit liability and other postemployment benefits expense and arise from changes in assumptions, actual versus expected results, changes in benefits, variances in expected versus actual investment earnings, or changes in the internal allocation of the other postemployment benefit liability among funds. These amounts are deferred and amortized over either a closed five-year period or the average remaining service life of all employees depending on what gave rise to the deferred outflow.

14. Net Position

Net position represents the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources. The net investment in capital assets component of net position is comprised of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets. In addition, any deferred outflows of resources and/or deferred inflows of resources related to such capital assets or liabilities associated with the capital assets should also be added to or deducted from the overall net investment in capital assets. The restricted component of net position is used when there are limitations imposed on their use either through the enabling legislation adopted by a higher governmental authority or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The remaining component of net position is unrestricted.

The Township applies restricted resources first when an expense is incurred for purposes for which both the restricted and unrestricted components of net position are available.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

E. Financial Position - continued

15. Fund Balance Policies and Flow Assumptions

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The government itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The restricted fund balance represents funds that are limited in use due to constraints on purpose and circumstances of spending that are legally enforceable by outside parties. The Township has restrictions through enabling legislation as described in the governmental funds balance sheet and Note 14.

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The board of commissioners is the highest level of decision-making authority for the government that can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as committed. The Board of Commissioners may assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Additionally, the Board of Commissioners has authorized the Township Manager to assign fund balance to a specific purpose. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Sometimes the government will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - CONTINUED

F. Use of Estimates

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

On January 30, 2020, the World Health Organization declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 10, 2020, declared it to be a pandemic. The actions taken to mitigate it have had, and are expected to continue to have, an adverse impact on the economy, financial markets, and the geographical area of the Township. It is unknown how long these conditions will last and what the complete financial effect will be to the Township. Additionally, it is reasonably possible that estimates made in the financial statements have been, or will be, materially and adversely impacted as a result of these conditions.

NOTE 2 - STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

Budgetary Data

In accordance with the First Class Township Code, the Township Manager submits to the Board of Commissioners, with whom the legal level of budgetary control resides, a proposed budget for the fiscal year commencing the following January 1. The budget includes proposed expenditures and the means of financing them for the upcoming year. Expenditures for the budget may not legally exceed appropriations and prior year fund balance reserves.

The proposed budget is made available for public inspection. Not less than 20 days after advertising for public input, the budget is legally enacted for all governmental funds through passage of an ordinance. All modifications, transfers, and amendments must be approved by the Board of Commissioners. The board of Commissioners may authorize supplemental appropriations during the year and must approve all over expenditures of appropriations or transfers of appropriated amounts. Appropriations, encumbrances, and unexpended grant appropriations lapse at the end of each fiscal year.

Deficit Fund Balance or Net Position of Individual Funds

For the year ended December 31, 2020, no individual funds had a deficit fund balance or net position.

Excess of Expenditures Over Appropriations

No individual governmental fund required to have a legally adopted budget had an excess of expenditures over appropriations.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 3 - CASH AND INVESTMENTS

The Township is permitted to invest in the following types of investments as defined in the Commonwealth of Pennsylvania First Class Township Code:

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

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

Pennsylvania Act 10 of 2016 became effective May 25, 2016 and expanded the permitted investment types to include commercial paper, bankers' acceptances, negotiable certificates of deposit, and insured bank deposit reciprocals as long as certain safeguards related to credit quality and maturity are met.

The deposit and investment policy of the Township adheres to state statutes. There were no deposits or investment transactions during the year that were in violation of either state statutes or the policy of the Township.

Cash and investments in the financial statements at December 31, 2020, are summarized as follows:

	Primary Government			Blended	 Total
Petty cash Demand deposit accounts Restricted deposits Investments		\$ 2,325 12,816,536 1,497,674 36,863,353		175 7,601,626 11,188 -	\$ 2,500 20,418,162 1,508,862 36,863,353
					\$ 58,792,877

Classification per the statement of net position and fiduciary fund statements:

Cash and investments Restricted cash - escrow Cash and investments - pension funds	\$	20,012,904 1,508,862 37,271,111
	Ś	58,792,877

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 3 - CASH AND INVESTMENTS - CONTINUED

Cash

Custodial Credit Risk - Deposit

Custodial credit risk is the risk that in the event of a bank failure, the government's deposits may not be returned to it. The Township does not have a policy for custodial credit risk. As of December 31, 2020, the carrying amount of the Township's deposits was \$21,927,024 and the bank balance was \$22,535,401. Of the balance, \$1,000,000 was covered by federal depository insurance and \$21,535,401 was exposed to custodial credit risk but covered by the collateralization requirements in accordance with Act 72 of the 1971 Session of the Pennsylvania General Assembly.

Investments

Pension Trust Funds

As of December 31, 2020, the Township had the following investments in its pension trust funds:

Investment		Fair	Fair Value
Туре	N	1arket Value	Level
Investments measured at fair value:			
Mutual Funds:			
Diversified Emerging Markets	\$	1,149,632	1
Foreign Growth		2,299,745	1
High Yield Bond		1,385,986	1
Intermediate-Core Plus Bond		7,243,686	1
Large Blend/Growth/Value		7,093,960	1
Mid-Cap Blend/Growth/Value		3,405,200	1
Multisector Bond		1,426,291	1
Other		721,280	1
Small Blend/Growth/Value		2,113,518	1
World Large Stock		758,365	1
Exchange Traded Products:			
Intermediate Term Bond		1,435,097	1
Large Blend/Growth/Value		5,824,195	1
Mid-Cap Blend/Growth/Value		1,137,461	1
Small Blend/Value		868,937	1
Total investments measured at fair value	\$	36,863,353	

Interest Rate Risk

The Township does have a formal investment policy that limits maturities in certain investments as a means of managing its exposure to fair value losses arising from increasing interest rates.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 3 - CASH AND INVESTMENTS - CONTINUED

Investments - continued

Credit Risk

The risk that an issuer or other counterparty to an investment will not fulfill its obligation is called credit risk. The Township does not have an investment policy that would limit its investment choices to certain credit ratings. Investments held in mutual funds are not subject to credit risk.

Concentration of Credit Risk

The Township places no limit on the amount the Township may invest in any one issuer. The investments are not applicable to concentration of credit risk.

Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Township will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. There are no funds exposed to custodial credit risk.

NOTE 4 - RECEIVABLES, UNCOLLECTIBLE ACCOUNTS, AND UNAVAILABLE REVENUE

Governmental Fund Receivables, Uncollectible Accounts, and Unavailable Revenue

Accounts Receivable

Receivables in the General Fund and Fire Tax Fund consist of amounts due for services provided, including reimbursement of legal and engineering fees incurred by the Township, payment for inspections and permits, and other fees. See Note 5 for a summary of intergovernmental receivables.

The Township's receivables, other than taxes receivable, at December 31, 2020, are as follows:

	Gross Accounts Receivable	Allowance fo Uncollectible Receivables	e to be	Revenue Recognized	Unavailable Revenue
Accounts receivable Intergovernmental	\$ 973,741	\$ 290,73	5 \$ 683,006	\$ 256,417	\$ 717,324
receivable	114,088		- 114,088	29,716	84,372
Total	\$ 1,087,829	\$ 290,73	5 \$ 797,094	\$ 286,133	\$ 801,696

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 4 - RECEIVABLES, UNCOLLECTIBLE ACCOUNTS, AND UNAVAILABLE REVENUE - CONTINUED

Governmental Fund Receivables, Uncollectible Accounts, and Unavailable Revenue - continued

Taxes Receivable

Real estate taxes are based on assessed valuations provided by Lehigh County (County) and are levied on January 1 and billed March 1. The 2020 assessed value of real property totaled \$2,374,502,500 and taxes were levied at 3.31975 mills; 2.84975 mills for general purposes and 0.47 mills for fire protection. These taxes are billed and collected by the elected tax collector. Taxes paid through April 30 are given a 2% discount. Amounts paid after June 30 are assessed a 10% penalty. Any uncollected balances as of January 15 in the year following the billings are sent to the delinquent tax collector to be liened. Current tax collections for the year ended December 31, 2020 were 98% of the tax levy.

The Township's taxes at December 31, 2020, are as follows:

	Gross Taxes Receivable		Unc	wance for collectible Taxes	 Net stimated to be ollectible	 k Revenue ecognized	-	available evenue
Real estate taxes Earned income and local services taxes Transfer taxes	\$ 343, 161, 54,		\$	3,377 - -	\$ 339,888 161,827 54,457	\$ 174,403 161,827 54,457	\$	168,862 - -
Total	\$ 559,	549	\$	3,377	\$ 556,172	\$ 390,687	\$	168,862

Business-Type Activities Receivables, Uncollectible Accounts, and Unavailable Revenue

Accounts receivable balance represents amounts due from customers for water, sewer, and refuse services that have been provided as of December 31, 2020. An allowance for uncollectible accounts is estimated using aging and collection reports.

Accounts receivable include the following amounts at December 31, 2020:

	F	Gross Receivable		Allowance	 Net Receivable
Water charges Sewer charges Refuse charges	\$	658,975 1,183,600 364,107	\$	(261,715) (913,334) (171,635)	\$ 397,260 270,266 192,472
	\$	2,206,682	\$	(1,346,684)	\$ 859,998

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 5 - INTERGOVERNMENTAL RECEIVABLES

Intergovernmental receivables consist of the following at December 31, 2020:

	Governmental Activities				I	Business-Ty	pe Activities		
	(General Fund	Capi	tal Projects Fund		Water Fund		Sewer Fund	
Parkland School District Lehigh County District Court Commonwealth of Pennsylvania - Department	\$	84,372 4,716	\$	-	\$	-	\$	-	
of Conservation and Natural Resources Other - municipal charges for services		-		25,000 -		- 23,700		- 10,153	
	\$	89,088	\$	25,000	\$	23,700	\$	10,153	

NOTE 6 - INTERFUND RECEIVABLES/PAYABLES AND TRANSFERS

Interfund receivables/payables are as follows at December 31, 2020:

	Interfund Receivables		Interfund Payables	
Governmental Activities:				
General	\$ 2,366,490	\$	904,055	
Capital projects	-		2,151,941	
Business-Type Activities:				
Water	213,293		260,000	
Sewer	 736,213		-	
	\$ 3,315,996	\$	3,315,996	

Interfund receivables and payables are a result of timing differences between when a cost is incurred and when it is paid or the result of interfund charges or interfund loans not yet reimbursed. Accounts are satisfied as resources become available, which may not be within one year.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 6 - INTERFUND RECEIVABLES/PAYABLES AND TRANSFERS - CONTINUED

The Township had transfers in and out for the following amounts during the year ended December 31, 2020:

	-	Transfers In		Transfers Out		
Governmental Activities: General Capital projects Refuse	\$	488 1,095,145 -	\$	795,145 - 300,488		
Netuse	\$	1,095,633	\$	1,095,633		

Transfers and payments within the reporting entity are for the purpose of providing resources for current and future capital needs and reimbursement of interfund charges.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 7 - CAPITAL ASSETS

Capital asset activity and balances for the year ended December 31, 2020, were as follows:

	Beginning Balance	Increase	Decrease/ Reclassifications	Ending Balance	
GOVERNMENTAL ACTIVITIES					
Capital assets not being depreciated:					
Land	\$ 4,696,516	\$-	\$-	\$ 4,696,516	
Construction in progress	532,609	9,137,551		9,670,160	
TOTAL CAPITAL ASSETS					
NOT BEING DEPRECIATED	5,229,125	9,137,551	-	14,366,676	
Capital assets being depreciated:					
Land improvements	1,353,447	-	-	1,353,447	
Building and improvements	4,593,614	-	(89,540)	4,504,074	
Infrastructure	16,590,307	-	-	16,590,307	
Equipment and vehicles	18,833,188	600,193	(1,759,696)	17,673,685	
Furniture and fixtures	408,243	-	(226,069)	182,174	
Totals at historical cost	41,778,799	600,193	(2,075,305)	40,303,687	
Less accumulated depreciation for:					
Land improvements	10,357	90,230	-	100,587	
Building and improvements	3,060,499	81,215	(37,519)	3,104,195	
Infrastructure	9,106,135	611,602	-	9,717,737	
Equipment and vehicles	14,428,423	793,103	(1,605,536)	13,615,990	
Furniture and fixtures	362,518	4,075	(204,552)	162,041	
Total accumulated depreciation	26,967,932	1,580,225	(1,847,607)	26,700,550	
TOTAL CAPITAL ASSETS					
BEING DEPRECIATED, NET	11 010 067	(000 022)	(227 609)	12 602 127	
DEING DEFRECIATED, NET	14,810,867	(980,032)	(227,698)	13,603,137	
GOVERNMENTAL ACTIVITIES,					
CAPITAL ASSETS, NET	\$ 20,039,992	\$ 8,157,519	\$ (227,698)	\$ 27,969,813	
CAFITAL ASSETS, NET	τ 20,039,992	עדריינדיס ל	(560,122) ک	CI0,007,12 ¢	

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 7 - CAPITAL ASSETS - CONTINUED

BUSINESS-TYPE ACTIVITIES	Beginning Balance		Increase		Decrease/ Reclassifications		Ending Balance	
Capital assets not being depreciated:								
Land	\$	408,342	\$	-	\$	(3,310)	\$	405,032
Capital assets being depreciated:								
Building and building improvements		487,985		189,522		(487)		677,020
Infrastructure		37,450,023		-		(22,906)		37,427,117
Equipment and vehicles		1,709,963		251,448		(22,814)		1,938,597
Totals at historical cost		39,647,971		440,970		(46,207)		40,042,734
Less accumulated depreciation for:								
Building and building improvements		133,208		50,786		(171)		183,823
Infrastructure		21,903,962		796,007		(18,870)		22,681,099
Equipment and vehicles		818,271		168,279		(20,555)		965,995
Total accumulated depreciation		22,855,441		1,015,072		(39,596)		23,830,917
TOTAL CAPITAL ASSETS BEING DEPRECIATED, NET		16,792,530		(574,102)		(6,611)		16,211,817
BUSINESS-TYPE ACTIVITIES,								
CAPITAL ASSETS, NET	\$	17,200,872	\$	(574,102)	\$	(9,921)	\$	16,616,849

Depreciation expense was charged to functions of the primary government as follows:

Governme	ntal Activities	Business-type Activities				
Unallocated	\$ 1,580,225	Water system Sewer system Refuse	\$ 629,722 383,600 1,750			
			\$ 1,015,072			

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 8 - LONG-TERM LIABILITIES

Governmental Activities

The Township's notes payable outstanding are secured by the pledge and full faith, credit and taxing power of the Township. Notes payable, which are all considered direct borrowings, are as follows at December 31, 2020:

General Obligation Note - Series of 2014:

The Township is liable for a general obligation note dated March 16, 2014, for a principal amount of up to \$3,000,000. As of December 31, 2016, the entire balance has been drawn on the note. Principal maturities occur on October 15, 2015, through the year 2034. Interest is payable semi-annually on April 15 and October 15 at a fixed rate of 2.31% through April 15, 2024, at which time the rate shall be reset to 100% of the 30 Day London Inter-Bank Offering Rate (LIBOR) plus 175 basis points through maturity, except that at no time shall the interest rate exceed 5.5%. The proceeds of this issuance were used to fund capital purchases, as well as pay debt issuance costs.

General Obligation Note - Series of 2018

The Township is liable for a general obligation note dated September 25, 2018, for a principal amount of \$2,400,000, \$735,000 of which is allocated to governmental activities. Principal maturities occur on October 15, 2019 through the year 2028. Interest is paid semi-annually on April 15 and October 15 at a fixed rate of 4.06% through October 15, 2023, at which time the rate shall be reset to 75% of the Wall Street Journal Prime Rate, except that at no time shall the interest rate be less than 3.75% or exceed 5.25%. The proceeds of this issuance were used to fund capital purchases as well as pay debt issuance costs.

General Obligation Note - Series of 2019

The Township is liable for a general obligation note dated December 30, 2019, for a principal amount of \$9,000,000. Principal maturity occurs on December 1, 2021. Interest is paid semi-annually on June 1 and December 1 at a fixed rate of 3.5%. The proceeds of this issuance will be used for a campus renovation project and to pay debt issuance costs.

609,131

\$ 1,551,717

9,000,000

Total Notes Payable \$ 11,160,848

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 8 - LONG-TERM LIABILITIES - CONTINUED

Governmental Activities - continued

The future annual payments required under the notes are as follows for the years ending December 31:

	General igation Note ries of 2014	Oblig	General gation Note les of 2018	General igation Note ries of 2019	 Total Principal	Ir	nterest *
2021	\$ 149,000	\$	67,681	\$ 9,000,000	\$ 9,216,681	\$	375,576
2022	152,000		70,744	-	222,744		54,386
2023	156,000		73,500	-	229,500		48,003
2024	141,000		71,663	-	212,663		38,197
2025	128,000		75 <i>,</i> 338	-	203,338		32,611
2026 - 2030	733,000		250,205	-	983,205		79,541
2031	92,717		-	-	92,717		2,142
Total	\$ 1,551,717	\$	609,131	\$ 9,000,000	\$ 11,160,848	\$	630,456

*Interest is calculated at effective rates during the variable period of 3.75% for GON 2014 and 2.31% for GON 2018 at December 31, 2020.

Business-Type Activities

Notes payable, which is a direct borrowing, is as follows at December 31, 2020:

General Obligation Note - Series of 2018

The Township is liable for a general obligation note dated September 25, 2018 for a principal amount of \$2,400,000, \$1,665,000 of which is allocated to business-type activities. Principal maturities occur on October 15, 2019 through the year 2028. Interest is paid semi-annually on April 15 and October 15 at a fixed rate of 4.06% through October 15, 2023, at which time the rate shall be reset to 75% of the Wall Street Journal Prime Rate, except that at no time shall the interest rate be less than 3.75% or exceed 5.25%. The proceeds of this issuance were used to refinance Water Revenue Note Series of 2014, fund capital purchases, and pay debt issuance costs.

\$ 1,379,869

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 8 - LONG-TERM LIABILITIES - CONTINUED

The future annual payments required under General Obligation Note - Series of 2018 are as follows for the years ending December 31:

	Principal		Ir	iterest*
2021	\$	153,319	\$	56,023
2022		160,256		49,798
2023		166,500		43,292
2024		162,337		29,243
2025		170,662		23,967
2026 - 2028		566,795		37,450
Total	\$	1,379,869	\$	239,773

*Interest is calculated at stated rates during the variable period which was 3.75% at December 31, 2020.

The following is a summary of governmental long-term liability activity for the year ended December 31, 2020:

	Beginning Balance	А	dditions	Re	eductions	Ending Balance	Due Within One Year
Governmental Activities							
Direct borrowings	\$ 11,371,773	\$	-	\$	210,925	\$ 11,160,848	\$ 9,216,681
Other liabilities:							
Capital leases	100,550		-		32,023	68,527	36,642
Compensated absences	82,490		22,373		-	104,863	-
Net pension liability	9,951,858		-		2,452,693	7,499,165	-
OPEB liability	228,804		94,059		15,537	307,326	-
	\$ 21,735,475	\$	116,432	\$	2,711,178	\$ 19,140,729	\$ 9,253,323

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 8 - LONG-TERM LIABILITIES - CONTINUED

The following is a summary of business-type long-term liability activity for the year ended December 31, 2020:

	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Business-Type Activities Direct borrowings Net pension liability	\$ 1,526,944 1,083,239	\$ - -	\$ 147,075 404,618	\$ 1,379,869 678,621	\$ 153,319
	\$ 2,610,183	\$-	\$ 551,693	\$ 2,058,490	\$ 153,319

Payments on notes payable are made by the general and water funds. The compensated absence liabilities will be liquidated by the general fund. The capital lease liability will be liquidated by the state highway aid fund. The net pension and other postemployment benefit liabilities will be liquidated through future payments from the general fund, water fund, sewer fund, and refuse fund.

Event of Default

In the event of default, any unpaid principal and interest accrued become due and payable immediately. The capital lease event of default would allow for the repossession of the related equipment.

Capital Leases

In May of 2019, the Township entered into a lease-purchase agreement for the purchase of a street sweeper truck in the principal amount of \$100,550. The Township will receive title to the vehicle at the conclusion of the lease. The vehicle is included in fixed assets. The lease bears interest at a rate of 4.50% with annual principal and interest payments of \$36,642 required on May 20, 2020 through 2022. The payments will be funded by the state highway aid fund. The principal balance of leases outstanding at December 31, 2020 is \$68,527.

The lease requirements to maturity are as follows at December 31:

2021 2022	\$ 36,642 36,642
Less: Amount representing interest	 (4,757)
Total	\$ 68,527

The book value of the asset as of December 31, 2020 was \$80,400.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS

The Township administers three single employer defined benefit pension plans: the South Whitehall Township Police Pension Plan, the South Whitehall Township Public Works Union Employees' Pension Plan, and the South Whitehall Township Office Personnel Pension Plan. The Plans are included in the financial statements of the Township and do not issue a separate financial statement. Plan provisions are established by Township Ordinance with the authority for municipal contribution required by the Commonwealth of Pennsylvania Act 205 of 1984 (the Act).

Single Employer Defined Benefit Pension Plans

Plan Descriptions

Membership of each defined-benefit plan consisted of the following at December 31, 2020:

	Police Pension Plan	Public Works Union Employees' Pension Plan	Office Personnel Pension Plan
Active plan members Retired members Vested former members	39 33 3	18 30 7	9 34 10
Total plan members	75	55	53

At December 31, 2020, there were no individual investments that constituted more than 5% of the Plan net position available for benefits that were required to be reported. The Plans did not have any investment transactions with related parties during the year.

Benefits Provided - South Whitehall Township Police Pension Plan

Eligibility: All full-time members of the police force join the Plan on the December 31 following the date of employment. Members are fully vested after 12 years of service.

Retirement Benefit - Members who have reached age 50 and completed 25 years of service are eligible for normal retirement. The monthly pension benefit is equal to 50% of average monthly pay. Average monthly pay is based upon the last 36 months of employment and includes overtime (effective January 1, 2000). A service increment provides an additional \$100 per year of service over 25 years, with a maximum increment of \$400. If a participant continues working after normal retirement date, their pension does not start until their actual retirement date.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Plan Descriptions - continued

Benefits Provided - South Whitehall Township Police Pension Plan - continued

Disability Benefit - If an active member is disabled in the line of duty, they are eligible for a disability pension. The disability pension is equal to 50% of the member's monthly salary at the time of disability.

Death Benefit - If a member is eligible for retirement at the time of death, a monthly death benefit is payable to his or her surviving spouse or eligible child (dependent under the age of 18), equal to 50% of the monthly benefit the member would have been receiving had they been retired at the time of death.

Benefits Provided - South Whitehall Township Public Works Union Employees' Pension Plan

Eligibility - Any individual employed by the Township on a regular, full-time basis as a member of the public works union is eligible to participate in the plan on his or her 91st day of employment. Members are fully vested after 7 years of service.

Retirement Benefit - Members who have reached age 65 and completed 7 years of service are eligible for normal retirement. A participant is eligible for early retirement when the participant's attained age and years of vesting service, when added together, equals or exceeds 80. The retirement benefit is equal to 2% of final average monthly compensation times years of service. Final average monthly compensation is based upon the last 36 months of employment. If a participant continues working after normal retirement date, their pension does not start until their actual retirement date. A participant who terminates prior to age 55 with 25 years of service may retire at age 55 with an actuarially reduced benefit.

Disability Benefit - If a participant is eligible to receive Social Security disability benefits, he or she is eligible for a disability pension. The disability pension is equal to the actuarial equivalent of the benefit based on the normal retirement formula.

Death Benefit - If a participant (including vested former members) is vested, a death benefit is payable to his or her surviving spouse in an amount equal to 100% of the qualified survivor benefit.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Plan Descriptions - continued

Benefits Provided - South Whitehall Township Office Personnel Pension Plan

Eligibility - Any nonunion individual hired prior to January 1, 2015 and employed by the Township on a regular, full-time basis is eligible to participate on his or her 91st day of employment. Members are fully vested after 7 years of service.

Retirement Benefit - Members who have reached age 65 and completed 7 years of service are eligible for normal retirement. A participant is eligible for early retirement when the participant's attained age and years of vesting service, when added together, equal or exceeds 80. The retirement benefit is equal to 2% of final average monthly compensation times years of service. Final average monthly compensation is based upon the last 36 months of employment. If a participant continues working after normal retirement date, their pension does not start until their actual retirement date. A participant who terminates prior to age 55 with 25 years of service may retire at age 55 with an actuarially reduced benefit.

Disability Benefit - If a participant is eligible to receive Social Security disability benefits, he or she is eligible for a disability pension. The disability pension is equal to the actuarial equivalent of the benefit based on the normal retirement formula.

Death Benefit - If a participant (including vested former members) is vested, a death benefit is payable to his or her surviving spouse in an amount equal to 100% of the qualified survivor benefit.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Contributions

PA Act 205 of 1984 requires that annual contributions be based upon the calculation of the Minimum Municipal Obligation (MMO). The MMO calculation is based upon the biennial actuarial valuation. The January 1, 2019 valuation was used in the calculation of the Township's 2020 MMO.

Employees are not required to contribute under the Act; such contributions are subject to collective bargaining and Township ordinances.

South Whitehall Township Police Pension Plan: If an actuarial study shows the Plan to have sufficient assets to fund plan benefits, member contributions are suspended. Effective January 1, 2019, members contribute 2% of compensation. Effective January 1, 2021 the rate is 2.25%. Member contributions are credited with 7% interest.

South Whitehall Township Public Works Union Employees' Pension Plan: Members contribute 1% of pay. Member contributions are credited with 7% interest.

South Whitehall Township Office Personnel Pension Plan: Member contributions are currently suspended. Member contributions are credited with 7% interest.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Contributions - continued

The Commonwealth of Pennsylvania allocates certain funds to assist in pension funding. Any financial requirement established by the MMO which exceeds the Commonwealth allocation, must be funded by the Township (and could include employee contributions). Payments made to the Plans were sufficient to meet the MMOs in 2020. The following table reflects contribution information for 2020:

	Police	Public Works	Office	Total
ММО	\$ 1,223,911	\$ 642,814	\$ 707,207	\$ 2,573,932
Contributions: Township	\$ 907,574	\$ 476,670	\$ 524,420	\$ 1,908,664
Allocation of state aid	316,337	166,144	182,787	665,268
Total	1,223,911	642,814	707,207	2,573,932
Employee	71,145	12,154		83,299
Total contributions	\$ 1,295,056	\$ 654,968	\$ 707,207	\$ 2,657,231
Covered payroll	\$ 3,597,398	\$ 1,181,318	\$ 710,416	\$ 5,489,132
Employee contributions as a percent of covered payroll	1.98%	1.03%	0.00%	1.52%

Administrative costs, including investment, custodial trustee, and actuarial services, are charged to the appropriate plan and funded from investment earnings.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Deferred Retirement Option Program (DROP)

South Whitehall Township Police Pension Plan

Effective January 1, 2016, a member who is eligible for normal retirement may elect the DROP for 3 years. Officers in the DROP have their retirement benefit calculated as of the date of entry into the DROP and accrue no further benefit under the plan. The retirement benefit is paid from the plan and deposited into an account established for the officer, which will be paid in full upon retirement. The Township remains the fiduciary for these funds until full retirement of the officers. At December 31, 2020, the balance of DROP accounts for the Police Pension Plan held by the Township is included in the total cash and investments reported for the police pension plan.

Net Pension Liability

The components of the net pension liability of the defined benefit pension plans at December 31, 2020, were as follows:

	Police Pension Plan	Public Works Union Employees' Pension Plan	Office Personnel Pension Plan	Total
Total pension liability Plan fiduciary net position	\$ 20,033,113 (16,508,396)	\$ 12,570,390 (10,489,364)	\$ 13,014,854 (10,442,811)	\$ 45,618,357 (37,440,571)
Net pension liability	\$ 3,524,717	\$ 2,081,026	\$ 2,572,043	\$ 8,177,786
Plan fiduciary net position as a percentage of total pension liability	82.41%	83.45%	80.24%	82.07%

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

Changes in the Net Pension Liability

The changes in the net pension liability of the Township for the year ended December 31, 2020, were as follows:

	Increases/Decreases						
	Total Pension Plan Fiduciary Liability Net Position		Net Pension Liability				
Balances at December 31, 2019	\$ 44,258,769	\$ 33,223,672	\$ 11,035,097				
Changes for the year:							
Service cost	742,793	-	742,793				
Interest	3,433,366	-	3,433,366				
Contributions - employer	-	2,573,932	(2,573,932)				
Contributions - employee	-	83,299	(83,299)				
Net investment income	-	4,429,839	(4,429,839)				
Benefit payments, including refunds	(2,816,571)	(2,816,571)	-				
Administrative expenses		(53,600)	53,600				
Net changes	1,359,588	4,216,899	(2,857,311)				
Balances at December 31, 2020	\$ 45,618,357	\$ 37,440,571	\$ 8,177,786				
Plan fiduciary net position as a percentage of the total pension liability			82.07%				

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

Actuarial Assumptions - The total pension liability was determined by an actuarial valuation performed on January 1, 2019, and rolled forward to December 31, 2020, using the following actuarial assumptions, applied to all periods in the measurement:

	Police Pension Plan	Public Works Union Employees' Pension Plan	Office Personnel Pension Plan
Actuarial Assumptions:			
Investment rate of return	7.88%	7.88%	7.88%
Projected salary increases	5.00%	5.00%	5.00%
Inflation rate	3.00%	3.00%	3.00%
Mortality	IRS 2017 Static	IRS 2017 Static	IRS 2017 Static
	Combined Table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.	Combined Table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.	Combined Table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.

Investment Policy - The pension trust funds' investments are held separately from those of other Township funds. Assets in the pension trust funds are stated at fair value. Any premiums or discounts are recognized as a gain or loss upon disposition.

Long-Term Expected Rate of Return - The long-term expected rate of return on 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 investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

The following was the asset allocation policy and best estimates of arithmetic real rates of return for each major asset class included in the Plan's target asset allocation as of December 31, 2020:

South Whitehall Township Police Pension Plan:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	67.00%	5.50% - 7.50%
Fixed Income	20.00%	1.00% - 3.00%
Cash	13.00%	0.00% - 1.00%
	100.00%	

South Whitehall Township Public Works Union Employees' Pension Plan:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Domestic Equity	64.00%	5.50% - 7.50%
Fixed Income	17.00%	1.00% - 3.00%
Cash	19.00%	0.00% - 1.00%
	100.00%	

South Whitehall Township Office Personnel Pension Plan:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic Equity Fixed Income Cash	64.00% 19.00% 17.00%	5.50% - 7.50% 1.00% - 3.00% 0.00% - 1.00%
	100.00%	

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

Rate of Return - The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested. For the year ended December 31, 2020, the annual money-weighted rate of return on the Police Pension Plan, Public Works Union Employees' Pension Plan, and Office Personnel Pension Plan, net of investment expenses, was 14.25%, 14.09%, and 13.86%, respectively.

Discount Rate - The discount rate used to measure the total pension liability for each of the defined benefit pension plans was 7.88%. 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 the Township's contributions will be made based on the yearly Minimum Municipal Obligation calculation. Based on those assumptions, the Plans' 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.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate - The following presents the net pension liability of the Plans calculated using the discount rates described previously, as well as what the Plans' net pension liabilities would be if they were calculated using a discount rate that is one-percentage point lower or one-percentage point higher than the current rates:

	1% Decrease (6.88%)	Current Discount Rate (7.88%)	1% Increase (8.88%)
Police Pension Plan	\$ 5,813,126	\$ 3,524,717	\$ 1,597,386
Public Works Union Employees' Pension Plan	\$ 3,326,714	\$ 2,081,026	\$ 1,011,062
Office Personnel Pension Plan	\$ 3,874,939	\$ 2,572,043	\$ 1,446,440

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended December 31, 2020, the Township recognized pension expense of \$1,896,198 (\$2,098,641 - governmental activities; (\$202,443) - business-type activities). At December 31, 2020, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Police Pension Plan		Public Works Office Police Union Employees' Personnel Pension Plan Pension Plan Pension Plan		ersonnel	Total
<u>Deferred Outflows of Resources:</u> Difference between expected			 			
and actual experience Changes of assumptions Internal change in proportion Difference between projected and actual earnings on pension	\$	69,281 396,764 -	\$ 15,000 236,760 287,579	\$	120,889 153,130 -	\$ 205,170 786,654 287,579
plan investments		792,033	 471,392		513,448	 1,776,873
Total	\$	1,258,078	\$ 1,010,731	\$	787,467	\$ 3,056,276
<u>Deferred Inflows of Resources:</u> Internal change in proportion Difference between expected	\$	-	\$ 287,579	\$	-	\$ 287,579
and actual experience Difference between projected and actual earnings on pension		449,284	288,162		1,286	738,732
plan investments		1,559,698	 958,956		993,944	 3,512,598
Total	\$	2,008,982	\$ 1,534,697	\$	995,230	\$ 4,538,909

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Net Pension Liability - continued

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions - continued

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense for the years ending December 31 as follows:

2021	\$ 55,950
2022	(27,851)
2023	(992,557)
2024	(404,515)
2025	(37,887)
Thereafter	 (75,773)

Total \$ (1,482,633)

Pension Trust Fund Financial Information

Plan Net Position

	Employee Un		Public WorksOfficeUnion Employees'PersonnelPension FundPension Fund		Total Defined Benefit Pension Trust Funds
ASSETS Cash and investments Contributions receivable Prepaid benefits	\$ 16,508,396 - -	\$ 10,325,127 164,237 -		\$ 10,437,588 - 5,223	\$ 37,271,111 164,237 5,223
TOTAL ASSETS	16,508,396		10,489,364	10,442,811	37,440,571
NET POSITION HELD IN TRUST FOR PENSION BENEFITS	\$ 16,508,396	\$	10,489,364	\$ 10,442,811	\$ 37,440,571

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Benefit Pension Plans - continued

Pension Trust Fund Financial Information - continued

Changes in Plan Net Position

		Police Employee ension Fund	Public Works Union Employees' Pension Fund		Office Personnel Pension Fund		Total Defined Benefit Pensio Trust Funds	
ADDITIONS								
Contributions:	\$	1 222 011	\$	642,814	\$	707 207	\$	2 5 7 2 0 2 2
Employer (including state aid) Employee	Ş	1,223,911 71,145	Ş	12,154	Ş	707,207	Ş	2,573,932 83,299
Investment income:		/1,145		12,134		_		05,255
Interest and dividends		567,953		355,085		362,363		1,285,401
Net appreciation in fair value		,		,		,		,, -
of investments		1,397,070		868,750		878,618		3,144,438
TOTAL ADDITIONS		3,260,079		1,878,803		1,948,188		7,087,070
DEDUCTIONS								
Benefits, including tax withheld		1,149,278		593,983		1,073,310		2,816,571
Administrative expenses		18,625		18,075		16,900		53,600
TOTAL DEDUCTIONS		1,167,903		612,058		1,090,210		2,870,171
CHANGE IN NET POSITION		2,092,176		1,266,745		857,978		4,216,899
		,,,		_,,				.)0,000
NET POSITION HELD IN TRUST FOR								
PENSION BENEFITS, BEGINNING OF YEAR		14,416,220		9,222,619		9,584,833		33,223,672
NET POSITION HELD IN TRUST FOR PENSION BENEFITS, END OF YEAR	\$	16,508,396	\$	10,489,364	\$	10,442,811	\$	37,440,571

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 9 - PENSION PLANS - CONTINUED

Single Employer Defined Contribution Pension Plans

The Township administers two single employer defined contribution pension plans:

South Whitehall Township Thrift Savings Plan

The Township maintains a defined contribution employee thrift savings plan, which covers substantially all full-time employees of the Township. Employee contributions are fully vested. The Township makes matching contributions of 100 - 200% of all employee contributions up to a maximum of \$1,000. Employee contributions are voluntary. During the year ended December 31, 2020, the Township contributed \$197,450 to the plan.

South Whitehall Township Non-Uniformed Employees' Defined Contribution Pension Plan

Any non-union employees scheduled to work more than 1,500 hours annually and who became employed on or after January 1, 2015 are eligible to participate in the plan. Eligible employees can begin participating in the plan on the date of employment. Employees are 0% vested until reaching 7 years of service, at which time they become 100% vested. Employees do not contribution to the plan.

The Township contributes 6% of members' compensation annually. A member's full account is payable upon retirement at age 65. If a member continues working after his or her normal retirement date, he or she will remain in the Plan as an active member. The member's account will become payable upon actual retirement from active employment. If a member dies while an active member of the Plan, his or her account will be payable to the designated beneficiary or beneficiaries. During the year ended December 31, 2020, the Township contributed \$74,921 to the plan, which related to the 2019 year. Contributions related to the year ended December 31, 2020 were paid in 2021.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS

Employee Defined Benefit Other Postemployment Benefits Plan

General Information About the OPEB Plan

Plan Description

The Township sponsors a single-employer defined benefit healthcare plan (the Retiree Health Plan). The plan provides medical benefits for eligible police officer retirees. Benefit provisions are established through negotiation with the Township and the union representing the Township's police employees.

Benefits Provided

For police officers retiring on or after January 1, 2006 after attainment of age 50 with 25 years of service, the Township will contribute \$200 per month towards health insurance until the retired officer reaches Medicare age. The retired officer is responsible for finding his or her own coverage and for any remaining premium. In the event that the retired officer dies while receiving benefits, the benefits cease.

Employees Covered by Benefit Terms

At January 1, 2020, the date of the most recent actuary valuation, the following employees were covered by the benefit terms:

	Police
Active participants Vested former participants Retired participants	40 - 12
Total	52

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS - CONTINUED

Employee Defined Benefit Other Postemployment Benefits Plan - continued

General Information About the OPEB Plan - continued

Actuarial Assumptions and Other Inputs

The total OPEB liability as of January 1, 2020, was determined by rolling forward the Township's total OPEB liability as of January 1, 2019 to January 1, 2020, using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

- Actuarial cost method Entry Age Normal.
- Salary increases annual salary increases are assumed to be 5.0%
- Discount rate 3.26% based on the Standard & Poor's Municipal Bond 20 Year High Grade Rate Index at 1/1/20.
- Mortality rates IRS 2017 Static Combined Table for Small Plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non-annuitants projected 15 years using Scale AA to reflect mortality improvement.
- Participation rates 75% of employees are assumed to elect coverage.

The actuarial assumptions were selected using input from the Township based on actual experience.

Changes in Total OPEB Liability

	Total OPEB Liability	
Balance at January 1, 2019	\$	228,804
Changes for the year:		
Service cost		12,934
Interest		8,493
Differences between expected and actual experience		65,678
Changes of assumptions or other inputs		6,954
Benefit payments		(15,537)
Net changes		78,522
Balance at January 1, 2020	\$	307,326

Changes of assumptions or other inputs reflect the following changes: (1) the discount rate changed from 3.64% to 3.26%.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS - CONTINUED

Employee Defined Benefit Other Postemployment Benefits Plan - continued

Changes in Total OPEB Liability - continued

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability of the Township, as well as what the Township's total OPEB liability would be if it were calculated using a discount rate that is one-percentage point lower (2.26%) or one-percentage point higher (4.26%) than the current discount rate:

	1% Decrease (2.26%)	Discount Rate (3.26%)	1% Increase (4.26%)		
Total OPEB Liability	\$ 326,753	\$ 307,326	\$ 289,503		

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents total OPEB liability of the Township, as well as what the Township's total OPEB liability would be if it were calculated using healthcare cost trend rates that are one-percentage point lower or one-percentage point higher than the current healthcare cost trend rates:

		Current Healthcare	
		Cost Trend	
	1% Decrease	Rate	1% Increase
Total OPEB Liability	\$ 307,326	\$ 307,326	\$ 307,326

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 10 - OTHER POSTEMPLOYMENT BENEFITS - CONTINUED

Employee Defined Benefit Other Postemployment Benefits Plan - continued

OPEB Expense and Deferred Outflows and Inflows of Resources Related to OPEB

For the year ended December 31, 2020, the Township recognized OPEB expense of \$26,322. At December 31, 2020, the Township reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Ou	eferred tflows of esources	Deferred Inflows of Resources		
Changes in assumptions Differences between expected and actual experience Benefit payments made subsequent to the measurement date	\$	15,193 60,626 28,200	\$	6,828 10,135 -	
	\$	104,019	\$	16,963	

The \$28,200 reported as deferred outflows of resources related to OPEB liabilities resulting from benefit payments made subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending December 31, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows for the years ending December 31:

2021	\$ 4,895
2022	4,895
2023	4,895
2024	4,895
2025	4,895
Thereafter	 34,381
Total	\$ 58,856

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 11 - RISK MANAGEMENT

In the normal course of business, the Township is subject to various contingent liabilities arising from litigation. The Township does not anticipate future losses resulting from these transactions to be material to the Township's financial statements.

The Township is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. Significant losses are covered by commercial insurance for all major programs. For insured programs, there were no significant reductions in insurance coverages of the 2020 year. Settlement amounts have not exceeded insurance coverage for the current year or the 3 prior years. The Township has no unfunded liability.

NOTE 12 - COMMITMENTS AND CONTINGENCIES

Grant Programs

The Township participates in both state and federally assisted grant programs. These programs are subject to program compliance audits by the grantors or their representatives. The Township is potentially liable for an expenditure which may be disallowed pursuant to the terms of these grant programs. Final settlements due from or to these sources are recorded in the year in which the related services are performed. Any adjustments resulting from subsequent examinations are recognized in the year in which the results of such examinations become known. Township officials do not expect any significant adjustments as a result of these examinations.

Concentration of Labor

The Township has in effect two labor agreements. The collective bargaining agreement with Teamsters Local 773 was renewed in 2017 and was effective through December 31, 2020. A new agreement was negotiated in 2021. The South Whitehall Township Police's labor agreement is effective through December 31, 2019. A tentative agreement was reached to extend the contract through December 31, 2021.

Intermunicipal Agreements

On October 1, 1997, South Whitehall Township entered into an agreement with the City of Allentown for the purchase of water. On the same day, this agreement was assigned to the South Whitehall Township Authority. Under Addendum #2 to the agreement, dated January 1, 2004, the Authority agrees to purchase a minimum of 850,000 gallons of water per day average per year from the City. Rates for purchase are determined as a percentage of current rates to City customers. Expenses under this agreement were \$1,142,287 for the year ended December 31, 2020.

On December 29, 1981, the Authority (through the South Whitehall Township) entered into an agreement with the City of Allentown for the transportation, treatment, and disposal of sewage collected by the South Whitehall Township Authority. The Authority pays the City of Allentown for sewer treatment charges, sewage transportation charges, and debt service charges on a quarterly basis. Final calculations are determined after year-end, with an adjustment billing in the following year. Expenses under this agreement were \$1,114,321 for the year ended December 31, 2020.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 12 - COMMITMENTS AND CONTINGENCIES - CONTINUED

Commitments - Refuse Contract

In April of 2016, the Township entered into an agreement with a contractor to provide collection, disposal and recycling services for residential municipal solid waste and recyclables generated within the Township over the period of January 1, 2020 through December 31, 2022. Expenses under this agreement were \$2,460,136 for the year ended December 31, 2020.

Commitments - Bid Awards and Construction Contracts

The Authority awards bids and contracts for capital projects and expenses. Outstanding commitments, including bids awarded subsequent to year end for capital projects and assets include:

Project	ntracts/Bids Awarded
Jordan Creek Greenway	\$ 52,811
Township Campus Renovation	743,960
Fire Truck	 627,837
Total	\$ 1,424,608

The above commitments will be satisfied by existing and future funds in the general, capital projects, and state highway aid funds, as well as grant funding and debt issuances as required.

Commitments - Operating Lease Agreement

In December 2019, the Township entered into an operating lease agreement for office space as part of the campus renovation project. The lease term is February 1, 2020 through April 30, 2021 with monthly rentals of \$13,450 due. In March of 2020 an addendum was signed reducing the monthly rent payments to \$13,379. Rent expense for the year ended December 31, 2020 was \$147,164. Future payments to be made under the original term of the lease are \$53,516. Payments will be made from the capital projects fund.

After the initial term of the lease, the lease is self-renewing on a month to month basis until 60 days notice of termination is given by either party. Monthly rental under the renewal period of the lease is 115% of the last full month's rent prior to such renewal period.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 13 - RESTATEMENT OF BEGINNING NET POSITION

At January 1, 2020, a restatement of beginning net position/fund balance was recorded to account for the implementation of Governmental Accounting Standards Board Statement No. 84, *Fiduciary Activities*. With the implementation of this standard, the Open Space fund is now shown as a special revenue fund. Additionally, the Township's defined contribution pension plans no longer qualify as a fiduciary fund. The restatement was as follows:

	Open Space Fund		G	overnmental Activities	Pension Trust Fund		
Balance at December 31, 2019	\$	-	\$	15,996,350	\$	37,889,689	
GASB 84 Implementation: Open Space Fund		214,275		214,275		-	
Defined Contribution Plans		-	1	-		(4,666,017)	
Balance at January 1, 2020	\$	214,275	\$	16,210,625	\$	33,223,672	

NOTE 14 - FUND BALANCE

Primary Government

Details of the Township's governmental fund balance reporting and policy can be found in Note 1, *Summary of Significant Accounting Policies*. Fund balance classifications for the year ended December 31, 2020 were as follows:

General Fund: The general fund has nonspendable fund balance of \$362,438 related to prepaid insurance, assigned funds of \$631,001 which consist of \$100 assigned for emergency medical services and \$630,901 assigned for 2021 appropriations, and an unassigned fund balance of \$6,816,584.

Capital Projects Fund: The capital projects fund has restricted funds of \$384,035 of debt proceeds and assigned funds of \$125,986 to be used for future capital purchases.

Nonmajor Funds:

Fire Tax Fund: The fire tax fund has nonspendable fund balance of \$3,943 related to prepaid insurance and restricted funds of \$898,089, consisting of unspent real estate taxes assessed for fire protection services.

State Highway Aid Fund: The state highway aid fund has restricted funds of \$299,335, consisting of unspent highway state aid funds restricted by state law.

Open Space Fund: The open space fund has restricted funds of \$338,201, consisting of unspent open space contributions.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 14 - FUND BALANCE - CONTINUED

The Township has established and will maintain reservations of fund balance in accordance with GASB 54. This policy applies to the Township's General Fund and all governmental funds. Fund balance is composed of nonspendable, restricted, committed, assigned, and unassigned amounts.

Fund balance information is used to identify the available resources to repay long-term debt, reduce property taxes, add new governmental programs, expand existing programs, or enhance the financial position of the Township in accordance with policies established by the board of commissioners.

NOTE 15 - NEW ACCOUNTING STANDARDS

The Governmental Accounting Standards Board (GASB) has issued the following standards which have not yet been implemented:

- Statement No. 87, *Leases* This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. This statement is effective for the Township's fiscal year ending December 31, 2022.
- Statement No. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period This statement establishes accounting requirements for interest cost incurred before the end of a construction period. Under this statement, interest cost incurred before the end of a construction period must be recognized as an expense in the period in which the costs are incurred for financial statements prepared using the economic resources measurement focus. This statement is effective for the Township's fiscal year ending December 31, 2021.
- Statement No. 91, *Conduit Debt Obligations* This statement clarifies the existing definition of a conduit debt obligations; establishes that a conduit debt obligation is not a liability of the issuer; establishes standards for accounting and financial report of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improves required note disclosures. This statement is effective for the Township's fiscal year ending December 31, 2022.

NOTES TO BASIC FINANCIAL STATEMENTS

December 31, 2020

NOTE 15 - NEW ACCOUNTING STANDARDS - CONTINUED

- Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements* As used in this statement, a public-private and public-public partnership arrangement (PPP) is an arrangement in which a government contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset, for a period of time in an exchange or exchange-like transaction. This statement requires that PPPs that meet the definition of a lease apply the guidance in Statement No. 87 if existing assets of the transferor that are not required to be improved by the operator as part of the PPP arrangement are the only underlying PPP assets and the PPP does not meet the definition of a service concession arrangement. The statement also provides accounting and financial reporting for availability payment arrangements (APAs). This statement is effective for the Township's fiscal year ending December 31, 2023.
- Statement No. 96, Subscription-Based IT Arrangements This statement establishes guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users. This statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset an intangible asset and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. This statement is effective for the Township's fiscal year ending December 31, 2023.

The Township has not yet completed the analysis necessary to determine the actual financial statement impact of these new pronouncements.

REQUIRED SUPPLEMENTARY INFORMATION

BUDGETARY COMPARISON SCHEDULE FOR THE GENERAL FUND

Year Ended December 31, 2020

	Original Budget	Final Budget	Actual	Variance
REVENUES Real estate taxes Earned income taxes Business privilege taxes	\$ 6,669,600 3,250,000 2,313,000	\$ 6,669,600 3,250,000 2,313,000	\$ 6,656,841 3,647,068 2,302,903	\$ (12,759) 397,068 (10,097)
Amusement/admission taxes Other taxes Licenses, permits, and fines Interest and rent	1,625,000 1,230,000 489,330	1,625,000 1,230,000 489,330 -	156,000 1,596,895 506,820 50,581	(1,469,000) 366,895 17,490 50,581
Intergovernmental Charges for services Other	584,857 1,245,746 5,000	584,857 1,245,746 5,000	1,244,123 1,186,879 521,924	659,266 (58,867) 516,924
TOTAL REVENUES	17,412,533	17,412,533	17,870,034	457,501
EXPENDITURES				
General government Public safety:	7,477,758	7,916,908	4,707,759	3,209,149
Police Fire	5,795,383	5,843,881	6,487,738 152,374	(643,857) (152,374)
Other	68,050	69,113	34,844	34,269
Public works	3,742,732	3,853,719	3,638,550	215,169
Culture and recreation	309,025	317,322	160,534	156,788
Community development	770,349	798,494	664,695	133,799
Debt service - principal	-	-	210,925	(210,925)
Debt service - interest	75,000	75,000	66,584	8,416
TOTAL EXPENDITURES	18,238,297	18,874,437	16,124,003	2,750,434
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(825,764)	(1,461,904)	1,746,031	3,207,935
OTHER FINANCING SOURCES (USES) Sale of capital assets	15,000	15,000	45,242	30,242
Transfers in Transfers out		-	488 (795,145)	488 (795,145)
TOTAL OTHER FINANCING SOURCES (USES)	15,000	15,000	(749,415)	(764,415)
NET CHANGE IN FUND BALANCE	\$ (810,764)	\$ (1,446,904)	996,616	\$ 2,443,520
FUND BALANCE - BEGINNING OF YEAR			6,813,407	
FUND BALANCE - END OF YEAR			\$ 7,810,023	

SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS -POLICE PENSION PLAN

LAST TEN FISCAL YEARS								
	2020	2019	2018	2017	2016			
Total Pension Liability:								
Service cost	\$ 498,753	\$ 475,003	\$ 410,978	\$ 391,408	\$ 367,683			
Interest	1,503,622	1,442,678	1,431,012	1,383,965	1,277,769			
Differences between expected and actual experience	-	(577,652)	-	161,657	-			
Changes of assumptions Benefit payments, including refunds of employee contributions	- (1,149,278)	236,670	- (999,660)	496,272	- (1 OEE 422)			
Benefit payments, including refunds of employee contributions	(1,149,278)	(1,593,038)	(999,000)	(1,118,525)	(1,055,423)			
Net change in total pension liability	853,097	(16,339)	842,330	1,314,777	590,029			
Total pension liability, beginning	19,180,016	19,196,355	18,354,025	17,039,248	16,449,219			
Total pension liability, ending	\$ 20,033,113	\$ 19,180,016	\$ 19,196,355	\$ 18,354,025	\$ 17,039,248			
Plan Fiduciary Net Position:								
Contributions - employer	\$ 1,223,911	\$ 1,037,781	\$ 840,360	\$ 859,899	\$ 875,856			
Contributions - employee	71,145	74,258	46,873	43,825	23,373			
Net investment income	1,965,023	2,493,261	(896,934)	983,478	340,935			
Benefit payments, including refunds of employee contributions	(1,149,278)	(1,593,038)	(999,660)	(1,118,525)	(1,055,423)			
Administrative expenses	(18,625)	(31,489)	(10,265)	(11,225)	(16,075)			
Net change in plan fiduciary net position	2,092,176	1,980,773	(1,019,626)	757,452	168,666			
Plan fiduciary net position, beginning	14,416,220	12,435,447	13,455,073	12,697,621	12,528,955			
Plan fiduciary net position, ending	\$ 16,508,396	\$ 14,416,220	\$ 12,435,447	\$ 13,455,073	\$ 12,697,621			
Net Pension Liability	\$ 3,524,717	\$ 4,763,796	\$ 6,760,908	\$ 4,898,952	\$ 4,341,627			
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	82.41%	75.16%	64.78%	73.31%	74.52%			
Covered Employee Payroll	\$ 3,597,398	\$ 3,748,891	\$ 3,306,211	\$ 2,818,708	\$ 2,814,122			
Net Pension Liability as a Percentage of Covered Employee Payroll	97.98%	127.07%	204.49%	173.80%	154.28%			

Note:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information for only those years available is shown.

SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS -PUBLIC WORKS UNION EMPLOYEES' PENSION PLAN

LAST TEN FISCAL YEARS								
	2020	2019	2018	2017	2016			
Total Pension Liability: Service cost Interest Differences between expected and actual experience Changes of assumptions Benefit payments, including refunds of employee contributions Net change in total pension liability	\$ 105,507 939,887 	\$ 100,483 900,386 (576,326) 141,833 (415,242) 151,134	\$ 152,453 899,406 (348,264) 703,595	\$ 145,193 845,387 45,000 497,535 (296,948) 1,236,167	\$ 150,341 753,803 (296,510) 607,634			
Total pension liability, beginning	12,118,979	11,967,845	11,264,250	10,028,083	9,420,449			
Total pension liability, ending	\$ 12,570,390	\$ 12,118,979	\$ 11,967,845	\$ 11,264,250	\$ 10,028,083			
Plan Fiduciary Net Position: Contributions - employer Contributions - employee Net investment income Benefit payments, including refunds of employee contributions Administrative expenses	\$ 642,814 12,154 1,223,835 (593,983) (18,075)	\$ 568,741 16,227 1,534,413 (415,242) (19,719)	\$ 406,560 16,358 (533,228) (348,264) (6,775)	\$ 431,313 17,601 583,396 (296,948) (9,150)	\$ 433,934 18,041 149,621 (296,510) (11,650)			
Net change in plan fiduciary net position	1,266,745	1,684,420	(465,349)	726,212	293,436			
Plan fiduciary net position, beginning	9,222,619	7,538,199	8,003,548	7,277,336	6,983,900			
Plan fiduciary net position, ending Net Pension Liability	\$ 10,489,364 \$ 2,081,026	\$ 9,222,619 \$ 2,896,360	\$ 7,538,199 \$ 4,429,646	\$ 8,003,548 \$ 3,260,702	\$ 7,277,336 \$ 2,750,747			
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	83.45%	76.10%	62.99%	71.05%	72.57%			
Covered Employee Payroll	\$ 1,181,318	\$ 1,303,969	\$ 1,586,857	\$ 1,798,943	\$ 1,781,978			
Net Pension Liability as a Percentage of Covered Employee Payroll	176.16%	222.12%	279.15%	181.26%	154.36%			

Note:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information for only those years available is shown.

SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS -OFFICE PERSONNEL PENSION PLAN

LAST TEN FISCAL YEARS								
	2020	2019	2018	2017	2016			
Total Pension Liability:								
Service cost	\$ 138,533	\$ 131,936	\$ 145,940	\$ 139,324	\$ 180,889			
Interest	989,857	982,144	951,774	931,808	882,700			
Differences between expected and actual experience Changes of assumptions	-	241,779	-	(6,430) 393,499	-			
Benefit payments, including refunds of employee contributions	- (1,073,310)	148,861 (972,264)	- (843,273)	(813,404)	- (776,741)			
benent payments, melaung returns of employee contributions	(1,070,010)	(372,204)	(0+3,273)	(013,404)	(770,741)			
Net change in total pension liability	55,080	532,456	254,441	644,797	286,848			
Total pension liability, beginning	12,959,774	12,427,318	12,172,877	11,528,080	11,241,232			
Total pension liability, ending	\$ 13,014,854	\$ 12,959,774	\$ 12,427,318	\$ 12,172,877	\$ 11,528,080			
Plan Fiduciary Net Position: Contributions - employer Net investment income Benefit payments, including refunds of employee contributions Administrative expenses	\$ 707,207 1,240,981 (1,073,310) (16,900)	\$ 809,797 1,643,333 (972,264) (20,656)	\$ 665,787 (577,983) (843,273) (6,275)	\$ 722,111 658,115 (813,755) (8,824)	\$ 745,839 263,883 (776,741) (13,400)			
Net change in plan fiduciary net position	857,978	1,460,210	(761,744)	557,647	219,581			
Plan fiduciary net position, beginning	9,584,833	8,124,623	8,886,367	8,328,720	8,109,139			
Plan fiduciary net position, ending	\$ 10,442,811	\$ 9,584,833	\$ 8,124,623	\$ 8,886,367	\$ 8,328,720			
Net Pension Liability	\$ 2,572,043	\$ 3,374,941	\$ 4,302,695	\$ 3,286,510	\$ 3,199,360			
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	80.24%	73.96%	65.38%	73.00%	72.25%			
Covered Employee Payroll	\$ 710,416	\$ 833,379	\$ 1,172,873	\$ 1,206,762	\$ 1,386,068			
Net Pension Liability as a Percentage of Covered Employee Payroll	362.05%	404.97%	366.85%	272.34%	230.82%			

Note: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information for only those years available is shown.

SCHEDULE OF TOWNSHIP CONTRIBUTIONS AND INVESTMENT RETURNS

LAST TEN FISCAL YEARS										
	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Police Pension Plan										
Schedule of Township Contributions Actuarial determined contributions	\$ 1,223,911	\$ 1,037,781	\$ 840,360	\$ 837,979	\$ 875,856	\$ 966,966	\$ 715,489	\$ 712,818	\$ 569,967	\$ 529,157
Contributions in relation to the actuarially determined contribution	1,223,911	1,037,781	840,360	859,899	875,856	966,994	747,815	712,818	569,967	529,157
Contribution deficiency (excess)	\$-	\$-	<u>\$</u> -	\$ (21,920)	\$-	\$ (28)	\$ (32,326)	\$-	\$-	\$-
Covered payroll	\$ 3,597,398	\$ 3,748,891	\$ 3,306,211	\$ 2,818,708	\$ 2,814,122	\$ 2,835,238	\$ 2,752,440			
Contribution as a percentage of covered payroll	34.02%	27.68%	25.42%	30.50%	31.12%	34.11%	27.17%			
Investment Returns Annual money-weighted rate of return, net investment expense	14.25%	21.07%	(6.58%)	8.31%	3.15%	(4.35%)	4.84%			
Public Works Union Employees' Pension Plan										
Schedule of Township Contributions Actuarial determined contributions	\$ 642,814	\$ 568,741	\$ 406,560	\$ 431,296	\$ 433,934	\$ 456,874	\$ 432,878	\$ 432,580	\$ 334,286	\$ 330,891
Contributions in relation to the actuarially determined contribution	642,814	404,504	406,560	431,313	433,934	456,902	452,470	432,580	334,286	330,891
Contribution deficiency (excess)	\$-	\$ 164,237	\$ -	\$ (17)	\$ -	\$ (28)	\$ (19,592)	\$ -	\$-	\$-
Covered payroll	\$ 1,181,318	\$ 1,303,969	\$ 1,586,857	\$ 1,798,943	\$ 1,781,978	\$ 1,777,401	\$ 1,790,358			
Contribution as a percentage of covered payroll	54.41%	31.02%	25.62%	23.98%	24.35%	25.71%	25.27%			
Investment Returns Annual money-weighted rate of return, net investment expense	14.09%	20.74%	(6.49%)	8.42%	2.58%	(5.83%)	3.71%			
Office Personnel Pension Plan										
Schedule of Township Contributions Actuarial determined contributions	\$ 707,207	\$ 803,614	\$ 665,787	\$ 704,611	\$ 745,839	\$ 782,792	\$ 606,253	\$ 578,467	\$ 461,415	\$ 443,925
Contributions in relation to the actuarially determined contribution	707,207	809,797	665,787	745,839	745,839	782,820	619,478	578,467	461,415	443,925
Contribution deficiency (excess)	\$-	\$ (6,183)	\$-	\$ (41,228)	\$ -	\$ (28)	\$ (13,225)	\$-	\$-	\$-
Covered payroll	\$ 710,416	\$ 833,379	\$ 1,172,873	\$ 1,206,762	\$ 1,386,068	\$ 1,659,343	\$ 1,803,986			
Contribution as a percentage of covered payroll	99.55%	97.17%	56.77%	61.80%	53.81%	47.18%	34.34%			
Investment Returns Annual money-weighted rate of return, net investment expense	13.86%	21.18%	(6.48)	8.51%	3.74%	(3.71%)	4.69%			

Note: This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information for only those years available is shown. See notes to required supplementary information.

SCHEDULE OF CHANGES IN TOTAL OPEB LIABILITY AND RELATED RATIOS

LAST TEN FISCAL YEARS

	 2020		2019		2018
Total OPEB Liability:					
Service cost	\$ 12,934	\$	13,594	\$	11,952
Interest	8,493		7,539		8,809
Differences between expected and actual experience	65,678		-		(12,898)
Changes of assumptions	6,954		(7,966)		11,168
Benefit payments	(15,537)	_	(20,400)		(18,489)
Net change in total OPEB liability	78,522		(7,233)		542
Total OPEB liability, beginning	 228,804		236,037		235,495
Total OPEB liability, ending	\$ 307,326	\$	228,804	\$	236,037
Covered employee payroll	\$ 3,748,892	\$	2,993,649	\$	2,993,649
Total OPEB liability as a percentage of covered employee payroll	8.20%		7.64%		7.88%

NOTES TO SCHEDULE

Change to Benefit Terms None.

Changes of Assumptions

Significant changes in assumptions for the January 1, 2020 measurement date are as follows:

• The discount rate changed from 3.64% to 3.26%.

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, information for only those years available is shown.

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

December 31, 2020

NOTE 1 - BUDGETARY COMPARISON SCHEDULE

The budgetary comparison schedule for the general fund is prepared using the modified accrual basis of accounting which is the same basis used to report actual expenditures.

NOTE 2 - PENSION SCHEDULES

The information presented in the required supplementary schedules related to the pension funds was determined as part of the actuarial valuations. Methods and assumptions used to determine contribution rates for the plans are as follows:

Police Pension Plan		Public Works Union Employees' Pension Plan	Office Personnel Pension Plan		
Actuarial valuation date Actuarial cost method Amortization method Remaining amortization period Asset valuation method	01/01/19 Entry age normal Level dollar, closed 8 years Smoothed value with a corridor of 80% to 120% of market value	01/01/19 Entry age normal Level dollar, closed 5 years Smoothed value with a corridor of 80% to 120% of market value	01/01/19 Entry age normal Level dollar, closed 7 years Smoothed value with a corridor of 80% to 120% of market value		
Actuarial assumptions: Investment rate of return Projected salary increases Inflation rate Mortality table	7.88% 5% 3% IRS 2017 Static combined table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.	7.88% 5% 3% IRS 2017 Static combined table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.	7.88% 5% 3% IRS 2017 Static combined table for small plans. Incorporated into the table are rates for annuitants projected 7 years and rates for non- annuitants projected 15 years using scale AA to reflect mortality improvement.		

Change in Actuarial Assumptions

The remaining amortization period is adjusted each valuation based on the average remaining service life of plan members. The investment rate of return was changed from 8.00% to 7.88%.

Change in Benefits

No changes in benefits noted.

SUPPLEMENTARY INFORMATION

COMBINING BALANCE SHEET - NONMAJOR GOVERNMENTAL FUNDS

ASSETS	Fire Tax	State Highway Aid	Open Space	Total Nonmajor Governmental Funds	
Cash	\$ 979,619	\$ 314,810	338,201	\$ 1,632,630	
Accounts receivable	1,702	-	-	1,702	
Taxes receivable	48,763	-	-	48,763	
Prepaid expenses	3,943			3,943	
TOTAL ASSETS	\$ 1,034,027	\$ 314,810	\$ 338,201	\$ 1,687,038	
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES					
LIABILITIES					
Accounts payable	\$ 103,045	\$ 15,475	\$-	\$ 118,520	
Accrued payroll and withholdings	4,948			4,948	
TOTAL LIABILITIES	107,993	15,475	-	123,468	
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenue - property taxes	24,002	-	-	24,002	
FUND BALANCES					
Nonspendable	3,943	-	-	3,943	
Restricted for:					
Fire protection	898,089	-	-	898,089	
Highways and streets	-	299,335	-	299,335	
Open space			338,201	338,201	
TOTAL FUND BALANCES	902,032	299,335	338,201	1,539,568	
TOTAL LIABILITIES, DEFERRED INFLOWS					
OF RESOURCES, AND FUND BALANCES	\$ 1,034,027	\$ 314,810	\$ 338,201	\$ 1,687,038	

December 31, 2020

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

	Fire Tax	Total Nonmajor Governmental Funds		
REVENUES				
Real estate taxes	\$ 1,097,780	\$-	\$-	\$ 1,097,780
Interest and rent	968	-	380	1,348
Intergovernmental	-	728,224	-	728,224
Other			560,593	560,593
TOTAL REVENUES	1,098,748	728,224	560,973	2,387,945
Current:				
Public safety:	050.070			
Fire Dublic works	950,070	-	-	950,070
Public works	-	614,673	-	614,673
Culture and recreation			437,047	437,047
TOTAL EXPENDITURES	950,070	614,673	437,047	2,001,790
NET CHANGE IN FUND BALANCES	148,678	113,551	123,926	386,155
FUND BALANCES - BEGINNING OF YEAR - RESTATED	753,354	185,784	214,275	1,153,413
FUND BALANCES - END OF YEAR	\$ 902,032	\$ 299,335	\$ 338,201	\$ 1,539,568

Year Ended December 31, 2020

COMBINING STATEMENT OF NET POSITION - FIDUCIARY FUNDS - TRUST FUNDS

December 31, 2020								
	Police Employee Pension Fund	Public Works Union Employee Pension Fund	Office Personnel Pension Fund	Total Pension Trust Funds				
ASSETS Cash and investments Contributions receivable Prepaid benefits	\$ 16,508,396 - -	\$ 10,325,127 164,237 	\$ 10,437,588 - 5,223	\$ 37,271,111 164,237 5,223				
TOTAL ASSETS	16,508,396	10,489,364	10,442,811	37,440,571				
NET POSITION HELD IN TRUST FOR PENSION BENEFITS	\$ 16,508,396	\$ 10,489,364	\$ 10,442,811	\$ 37,440,571				

COMBINING STATEMENT OF CHANGES IN NET POSITION - FIDUCIARY FUNDS - TRUST FUNDS

Year Ended December 31, 2020									
	Police Employee Pension Fund		Public Works Union Employee Pension Fund		Office Personnel Pension Fund		Total Pension Trust Funds		
ADDITIONS Contributions:									
Employer (including state aid) Employees Investment income:	\$	1,223,911 71,145	\$	642,814 12,154	\$	707,207 -	\$	2,573,932 83,299	
Interest and dividends		567,953		355,085		362,363		1,285,401	
Net appreciation in fair value of investments	1,397,070		868,750		878,618		3,144,438		
TOTAL ADDITIONS		3,260,079		1,878,803		1,948,188		7,087,070	
Benefits, including tax withheld		1,149,278		593,983		1,073,310		2,816,571	
Administrative expenses		18,625		18,075		16,900		53,600	
TOTAL DEDUCTIONS		1,167,903		612,058		1,090,210		2,870,171	
CHANGE IN NET POSITION		2,092,176		1,266,745		857,978		4,216,899	
NET POSITION HELD IN TRUST FOR PENSION BENEFITS - BEGINNING OF YEAR - RESTATED		14,416,220		9,222,619		9,584,833		33,223,672	
NET POSITION HELD IN TRUST FOR PENSION BENEFITS - END OF YEAR	\$	16,508,396	\$	10,489,364	\$	10,442,811	\$	37,440,571	