# County of Lehigh, Pennsylvania

December 31, 2018

Financial Statements and Independent Auditor's Report



# **County of Lehigh**

# Year Ended December 31, 2018

# **TABLE OF CONTENTS**

Page

Independent Auditor's Report Management's Discussion and Analysis	
Basic Financial Statements	
Government-wide Financial Statements	
Statement of Net Position	11
Statement of Activities	12
Fund Financial Statements	
Balance Sheet - Governmental Funds	13
Reconciliation of Balance Sheet of Governmental Funds to the Statement of Net Position	14
Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds	15
Reconciliation of the Statement of Revenues, Expenditures and Changes in	
Fund Balances of Governmental Funds to the Statement of Activities	16
Statement of Net Position - Proprietary Funds	
Statement of Revenues, Expenses and Changes in Fund Net Position - Proprietary Funds	18
Statement of Cash Flows - Proprietary Funds	19
Statement of Fiduciary Net Position - Fiduciary Funds	20
Statement of Changes in Fiduciary Net Position - Fiduciary Funds	21
Notes to Financial Statements	22
Required Supplemental Information	
Schedule of County Contributions - Pension.	
Schedule of Changes in the County's Net Pension Liability and Related Ratios	
Schedule of Changes in the County's Total OPEB Liability and Related Ratios	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual -	
General Fund.	57
Adjustments To Reconcile GAAP Basis to Budgetary Basis – General Fund	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual -	
Mental Health Fund	59
Adjustments To Reconcile GAAP Basis to Budgetary Basis - Mental Health Fund	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual -	
Health Choices Fund.	61
Adjustments To Reconcile GAAP Basis to Budgetary Basis - Health Choices Fund	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual -	
Children and Youth Fund.	63
Adjustments To Reconcile GAAP Basis to Budgetary Basis - Children and Youth Fund	
Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual -	
Cedarbrook Fund	65
Adjustments To Reconcile GAAP Basis to Budgetary Basis - Cedarbrook Fund	66



# **Independent Auditor's Report**

To the Board of County Commissioners County of Lehigh, Pennsylvania Allentown, Pennsylvania

### **Report on the Financial Statements**

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 the County of Lehigh, Pennsylvania (the County) as of and for the year ended December 31, 2018, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

### Management's Responsibility for the Financial Statements

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

### Auditor's Responsibility

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

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

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

# Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the County of Lehigh, Pennsylvania as of December 31, 2018 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.

### Emphasis of a Matter

As discussed in Note 1 to the financial statements, effective January 1, 2018, the County of Lehigh, Pennsylvania adopted the provisions of Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. Our audit opinion was not modified with respect to this matter.

### **Required Supplementary Information**

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

### Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report, dated June 24, 2019, on our consideration of the County's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County's internal control over financial reporting and compliance.

RKL LLP

June 24, 2019 Lancaster, Pennsylvania

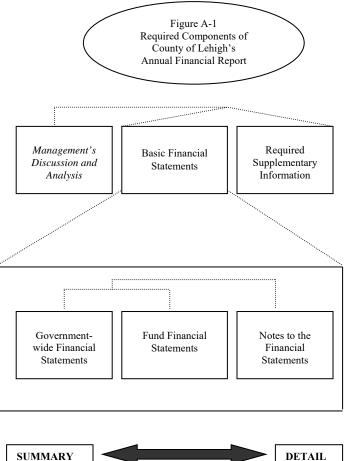
#### MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of the County of Lehigh's annual financial report presents our discussion and analysis of the County's financial performance during the fiscal year that ended on December 31, 2018. Please read it in conjunction with the County's financial statements that follow this section.

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

This report consists of three parts - management's discussion and analysis (this section), the basic financial statements, and required supplementary information. The basic financial statements include two kinds of statements that present different views of the County.

- The first two statements are government-wide financial statements that provide both long-term and short-term information about the County's overall financial status.
- The remaining statements are fund financial statements that focus on individual parts of the County government, reporting the County's operations in more detail than the government-wide statements.
  - The governmental fund statements tell how general governmental services were financed in the short term as well as what remains for future spending.
  - Proprietary fund statements offer short and longterm financial information about the activities the government operates like businesses, such as the Cedar View Apartments.
  - Fiduciary fund statements provide information about the financial relationships in which the County acts solely as a trustee or agent for the benefit of others, such as the Employees' Retirement Fund.



The financial statements also include *notes* that explain some of the information in the financial statements and provide more detailed data. The statements are followed by a section of *required supplementary information* that further explains and supports the information in the financial statements. Figure A-1 shows how the required parts of this annual report are arranged and relate to one another.

Figure A-2 summarizes the major features of the County's financial statements, including the portion of the County government they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis explains the structure and contents of each of the statements.

Figure A-2 Major Features of County of Lehigh's Government-wide and Fund Financial Statements										
	Government-wide Statements	Governmental Funds	Fund Statements Proprietary Funds	Fiduciary Funds						
Scope	Entire County Government (except fiduciary funds)	The activities of the County that are not proprietary or fiduciary, such as general governmental operations, courts, human services and public works	Activities the County operates similar to private businesses, such as Cedar View Apartments	Instances in which the County is the trustee or agent for someone else's resources, such as the retirement plan for County employees						
Required financial statements	<ul> <li>* Statement of net position</li> <li>* Statement of activities</li> </ul>	<ul> <li>* Balance sheet</li> <li>* Statement of revenues, expenditures and changes in fund balances</li> </ul>	<ul> <li>* Statement of net position</li> <li>* Statement of revenues, expenses, and changes in net position</li> <li>* Statement of cash flow</li> </ul>	<ul> <li>* Statement of fiduciary net position</li> <li>* Statement of changes in fiduciary net position</li> </ul>						
Accounting basis and measurement focus	Accrual accounting and economic resources focus	Modified accrual accounting and current financial resources focus	Accrual accounting and economic resources focus	Accrual accounting and economic resources focus						
Type of asset/liability information	All assets and liabilities, both financial and capital, and short- term and long-term	Only assets expected to be used up and liabilities that come due during the year or soon thereafter, no capital assets included	All assets and liabilities, both financial and capital, and short- term and long-term	All assets and liabilities, both short-term and long-term						
Type of inflow/outflow information	All revenues and expenses during the year, regardless of when cash is received or paid	Revenues for which cash is received during or soon after the end of the year, expenditures when goods or services have been received and payment is due during the year or soon thereafter	All revenues and expenses during the year, regardless of ` when cash is received or paid	All revenues and expenses during the year regardless of when cash is received or paid						

#### **Government-wide Statements**

The government-wide statements report information about the County as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes *all* of the County's assets, liabilities, deferred outflows of resources, and deferred inflows of resources. All of the current year's revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid. The two government-wide statements report the County's *net position* and how it has changed. Net position - the difference between the County's financial health, *or position*. Over time, increases or decreases in the County's net position are an indicator of whether its financial health is improving or deteriorating, respectively. To assess the overall health of the County, you need to consider additional nonfinancial factors such as changes in the County's property tax base and the anticipated level of funding from the federal and state governments.

Government-wide financial statements display information about the reporting government as a whole, except for fiduciary activities. *Governmental activities*, which normally are supported by taxes and intergovernmental revenues, are reported separately from *business-type activities*, which rely to a significant extent on fees and charges for support. The *governmental activities* include most of the County's basic services, such as operation of general government, human services, corrections, and court system.

### **Fund Financial Statements**

The fund financial statements provide more detailed information about the County's most significant *funds* - not the County as a whole. Funds are accounting devices that the County uses to keep track of specific sources of funding and spending for particular purposes.

- Some funds are required by state law or by bond indentures.
- The County administration establishes other funds to control and manage money for particular purposes (like Record Improvement Fee collections) or to show that it is properly using certain taxes and grants (like the Hotel Room Rental Tax and grants from the federal and state governments).

The County has three kinds of funds:

- Governmental funds Most of the County's basic services are included in governmental funds, which focus on (1) how cash and other *financial assets* that can readily be converted to cash flow in and out and (2) the balances left at year-end that are available for spending. Consequently, the governmental funds statements provide a detailed *short-term* view that helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the County's programs. Because this information does not encompass the additional long-term focus of the government-wide statements, we provide additional information on the subsequent pages of the governmental funds statements, that explains the relationship (or difference) between them.
- *Proprietary funds* Services for which the County charges customers a fee that covers the costs of the related service are generally reported in proprietary funds. Proprietary funds, like the government-wide statements, provide both long-term and short-term financial information. We use an *internal service fund* (one type of proprietary fund) to report activities that provide services for the County's other programs and activities such as the Government Center.
- *Fiduciary funds* The County is the trustee, or *fiduciary*, for its employees' pension plan. It is also responsible for other assets that are collected and held for others and are restricted for that use. The County is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the County's fiduciary activities are reported in a separate statement of fiduciary net position and a statement of changes in fiduciary net position. We exclude these activities from the County's government-wide financial statements because the County cannot use these assets to finance its operations.

#### **Government-wide Financial Analysis**

The County's assets and deferred outflows of resources - pension exceeded liabilities and deferred inflows of resources - debt refinance by approximately \$49.1 million at the close of the 2018 fiscal year. The County adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefit Plans Other Than Pensions* in its 2018 financial statements. This Statement amends financial accounting and reporting requirements for sponsors (employers) of OPEB plans and resulted in a restatement of governmental activities' net position and business-type activities' net position as of January 1, 2018. See note 1 on page 32 for additional information. The following is a condensed summary of net position for the years 2017 and 2018:

	Tota Governm Activ	ental	Total Business Activit	- Туре	Tota	1
	(Restated) <u>2017</u>	<u>2018</u>	(Restated) <u>2017</u>	<u>2018</u>	(Restated) <u>2017</u>	<u>2018</u>
Current and other assets	\$ 162,542,272	\$ 152,917,826	\$ 1,117,560	\$ 1,272,152	\$ 163,659,832	\$ 154,189,978
Capital assets	246,827,472	260,137,757	636,985	466,013	247,464,457	260,603,770
Total Assets	409,369,744	413,055,583	1,754,545	1,738,165	411,124,289	414,793,748
Deferred outflows of resources -						
Pension	0	44,251,147	0	80,007	0	44,331,154
General obligation bonds and notes payable Other liabilities <b>Total Liabilities</b>	118,712,452 277,216,325 395,928,777	104,394,956 304,093,842 408,488,798	<u>     449,021</u> 449,021	<u>470,976</u> 470,976	118,712,452 277,665,346 396,377,798	104,394,956 304,564,818 408,959,774
Deferred inflows of resources -						
Pension	4,675,839	0	2,525	0	4,678,364	0
Debt refinance	1,403,720	1,052,790	0	0	1,403,720	1,052,790
	6,079,559	1,052,790	2,525	0	6,082,084	1,052,790
Net Position:						
Net investment in capital assets	123,697,945	152,020,208	636,985	466,013	124,334,930	152,486,221
Restricted	71,043,920	67,589,040			71,043,920	67,589,040
Unrestricted deficit	(187,380,457)	(171,844,106)	666,014	881,183	(186,714,443)	(170,962,923)
<b>Total Net Position</b>	\$ 7,361,408	\$ 47,765,142	\$ 1,302,999	\$ 1,347,196	\$ 8,664,407	\$ 49,112,338

#### **County of Lehigh's Net Position**

Current and other assets decreased \$9.5 million largely due to the \$6.3 million decrease in cash and cash equivalents resulting from capital asset acquisitions with existing Bond Fund 2016 proceeds and a decrease in grants receivable of \$3 million resulting from the timing of expenditure reimbursements from the state used for major bridge reconstruction as noted on page 9. Net capital assets increased \$13.1 million due to the net of \$24.9 million in capital asset purchases and \$11.7 million in net current year accumulated depreciation. See Note 5 on page 41 for additional capital asset information.

Deferred outflows of resources - pension increased \$44.3 million and deferred inflows of resources - pension decreased \$4.7 million resulting from unfavorable market conditions. See note 6 on page 42 for additional information.

General obligation bonds and notes payable decreased \$14.3 million. See Note 3 on Page 38 for additional information concerning the County's long-term debt.

Other liabilities increased \$26.9 million due to the net of:

- A decrease in accrued vacation and other compensation of \$1.1 million due to a decrease in healthcare fringe benefit accruals. The county is self-insured for such benefits.
- A decrease in unearned grant revenues of \$2.4 million resulting from a decrease of \$1.9 million in Health Choices due to the timing of managed care assessment reimbursement payments.
- An increase in net pension liability of \$60.1 million resulting from unfavorable market conditions. See note 6 on page 42 for additional information.
- A decrease in total OPEB liability of \$28.6 million resulting from net favorable claims experience and actual demographic experience different than projected. See note 7 on page 47 for additional information.

Total net investment in capital assets/net position restricted for capital improvements increased \$28.2 million due to the net of an increase in net capital assets of \$13.1 million as previously noted, a decrease in general obligation bonds and notes payable of \$14.3 million as previously noted, and the current year amortization of unamortized bond premium/deferred inflows of resources - debt refinance of \$.7 million. Unrestricted deficit decreased \$15.8 million largely due to the net effect of the changes in net pension liability, deferred inflows/outflows of resources – pension, and unfunded other postemployment benefits as previously noted.

### **Changes in Net Position:**

The following is a summary of the key elements comprising the changes in net position for the years 2017 and 2018.

	00102	nmental ivities	Busines <u>Activ</u>	• •	<u>Total</u>			
	(Restated) 2017	2018	(Restated) 2017	2018	(Restated) 2017	2018		
Revenues:	2017	2018	2017	2018	2017	2018		
Program revenue:								
Charges for services	\$ 30,830,526	\$ 30,571,906	\$ 1,011,929	\$ 1,123,967	\$ 31,842,455	\$ 31,695,873		
Operating grants and contributions	253,696,914	285,418,347	÷ -,•,·_>	÷ -,e,> = .	253,696,914	285,418,347		
General revenues:								
Property taxes	106,063,524	107,413,232			106,063,524	107,413,232		
Unrestricted investment earnings	902,813	1,739,588	6,681	18,581	909,494	1,758,169		
Transfers	140,274	123,872	(140,274)	(123,872)	· · · · · · · · · · · · · · · · · · ·			
Total revenues	391,634,051	425,266,945	878,336	1,018,676	392,512,387	426,285,621		
Expenses:								
Elected officials	27,201,360	25,430,213			27,201,360	25,430,213		
County executive	4,968,350	5,143,206			4,968,350	5,143,206		
Administration	20,082,055	12,072,217			20,082,055	12,072,217		
Human services	160,874,912	179,633,612	996,378	974,479	161,871,290	180,608,091		
General services	14,877,104	16,869,926			14,877,104	16,869,926		
Nursing homes	78,198,047	76,664,417			78,198,047	76,664,417		
Corrections	34,963,211	32,071,591			34,963,211	32,071,591		
Department of law	58,773	(313,061)			58,773	(313.061)		
Courts	35,153,654	32,024,832			35,153,654	32,024,832		
Development	2,305,753	2,194,491			2,305,753	2,194,491		
Interest on long-term debt	5,943,960	3,071,767			5,943,960	3,071,767		
Total expenses	384,627,179	384,863,211	996,378	974,479	385,623,557	385,837,690		
Changes in Net Position	7,006,872	40,403,734	(118,042)	44,197	6,888,830	40,447,931		
Beginning Net Position, as restated	354,536	7,361,408	1,421,041	1,302,999	1,775,577	8,664,407		
Ending Net Position	\$ 7,361,408	\$ 47,765,142	\$ 1,302,999	\$ 1,347,196	\$ 8,664,407	\$ 49,112,338		

# County of Lehigh's Changes in Net Position

The County's total revenues increased \$33.8 million to \$426.3 million due to:

- An increase in operating grants and contributions of \$31.7 million due to an increase in various human service funds, such as an increase in the Health Choices Fund of \$15.8 million resulting from a change in managed care assessment reimbursements, along with a corresponding increase in human services expenditures. In addition, an increase in the Infrastructure Fund of \$7.7 million resulting from state grant revenues used for major bridge reconstruction as previously noted.
- An increase in property taxes of \$1.3 million.

The County's expenses totaled \$385.8 million. The Human Services and Nursing Homes functions comprise 66.7% of the total expenses. The Corrections and Courts functions comprise 16.6% of the total expenses.

### **Financial Analysis of the Governmental Funds**

The County's governmental funds combined fund balances were \$109.5 million, which is a \$7.4 million decrease from the prior year. The primary reasons for this decrease in fund balances were:

- The General Fund decreased \$3.5 million due to continued budgetary pressure as a result of flat tax millage rates combined with increasing expenditures and no additional one-time savings events.
- The Other Governmental Funds decreased \$4.9 million largely due to a \$5.6 million decrease in Bond Fund 2016 resulting from capital asset acquisitions in 2018.

# **General Fund Budgetary Highlights**

### Original vs. Final Budget

Differences between the original adopted budget and the final amended budget of revenues in the General Fund resulted in a net increase of \$0.4 million, or 0.3 percent.

Differences between the original adopted budget and the final amended budget of expenditures in the General Fund resulted in a net increase of \$1.3 million, or 1.1 percent, which is largely the result of revisions for purchase order and other committed fund carryovers.

# Final Budget vs. Actual

- \$0.4 million favorable variance in tax revenues.
- \$0.8 million unfavorable variance in departmental earnings largely due to reduced holding fee activity in the Jail of non-county inmates.
- \$1.1 million favorable variance in Elected Officials expenditures largely due to favorable budget variations in personnel costs, professional services such as legal services and other specialized services, and death certificate expenses in the Coroner's office.
- \$2.2 million favorable variance in Corrections expenditures largely due to favorable budgetary variations in personnel costs, operational costs such as electricity and meal provisions, and juvenile maintenance costs.

• \$1.5 million favorable variance in Courts expenditures largely due to favorable budgetary variations in personnel costs, operational costs such as legal services and other professional services, and shared institutional costs for juvenile placements.

Budgeted operating transfers in and operating transfers out include a \$2.5 million underwrite transfer from the Stabilization Fund to the Operating Fund that did not occur. The remaining variance in operating transfers out is largely due to anticipated capital asset activity totaling \$10.9 million that did not occur as of the close of the year. \$7.1 million of that balance was budgeted to be financed by bond proceeds. The remaining \$3.8 million is not funded through debt borrowings. Funding of these projects is achieved through transfers from individual funds to the Other Capital Projects Fund which is carried forward to the following year. In addition, a budgeted underwrite transfer to the Cedarbrook Fund of \$3.4 million was not required.

### Capital Assets

The following is a schedule of the County's net capital assets as of December 31, 2017 and December 31, 2018:

	 Govern	TotalTotalovernmentalBusiness-TypeActivitiesActivitiesTotal							Business-Type							
	2017		2018			2017			<u>2018</u>		<u>2017</u>		2018			
Land	\$ 12,240,981	\$	12,310,981		\$	236,533	5	\$	236,533	\$	12,477,514		\$ 12,547,514			
Buildings and improvements	160,115,275		157,264,619			374,512			200,594		160,489,787		157,465,213			
Machinery and equipment	8,244,449		10,510,270			3,871			10,920		8,248,320		10,521,190			
Furniture and Fixtures	738,989		701,138			22,069			17,966		761,058		719,104			
Easements	22,809,160		24,093,079								22,809,160		24,093,079			
Infrastructure	42,678,618		55,257,670								42,678,618		55,257,670			
Total	\$ 246,827,472	\$	260,137,757	_	\$	636,985	5	\$	466,013	\$	247,464,457	_	\$ 260,603,770			

### **County of Lehigh's Capital Assets**

Noteworthy capital asset purchases/projects that took place in 2018 were as follows:

- \$14 million Major bridge reconstruction
- \$1.3 million Agriculture land easements
- \$3.5 million Regional communication center consolidation
- \$2.7 million Courthouse renovation project

Additional information of the County's Capital Assets can be found in Note 5 on page 41.

### **Debt Administration**

At year-end, the County had \$46 million in general obligation bonds and \$58.4 million in general obligation notes outstanding. More detailed information about the County's long-term liabilities is presented in Note 3 on Page 38.

The County's general obligation debt has been rated as Aa1 by Moody's Investor Services and AA by Standard and Poor's due to the County's stable financial position.

State statutes limit the amount of general obligation debt a governmental entity may issue. The current debt limitation for the County of Lehigh is \$657 million as stated within the debt statement of the County's most recent note issuance, which is significantly in excess of the County's outstanding general obligation debt.

### **Economic Factors and Next Year's Budgets and Rates**

- Unemployment in Lehigh County was 4 percent compared to the state's rate of 4.2 percent and the national rate of 3.9 percent.
- Northeast region 2018 inflation was 1.7 percent.

These indicators were taken into account when adopting the general fund budget for 2019.

Property tax millage for 2019 is the same as 2018 - 3.64 mills.

### **Request for Information**

This financial report is designed to provide the reader an overview of the County. Questions regarding any information in this report should be directed to: Fiscal Office, Room 467, Government Center, 17 South Seventh Street, Allentown, PA, 18101-2400.

# COUNTY OF LEHIGH, PENNSYLVANIA Statement of Net Position December 31, 2018

	Governmental Activities	]	Business-type Activities	-	Total
ASSETS					
Cash and cash equivalents	\$ 117,779,836	\$	1,269,480	\$	119,049,316
Receivables:	.,,	Ŧ	,,		- ) )
Grants	19,964,882				19,964,882
Real estate taxes	3,270,928				3,270,928
Other	2,067,877		2,672		2,070,549
Other	2,928,732		)		2,928,732
Cash and cash equivalents - restricted	6,905,571				6,905,571
Capital assets, not being depreciated	36,404,060		236,533		36,640,593
Capital assets (net of accumulated depreciation)	223,733,697		229,480		223,963,177
Total assets	 413,055,583		1,738,165		414,793,748
DEFERRED OUTFLOWS OF RESOURCES					
Pension	 44,251,147		80,007		44,331,154
LIABILITIES					
Accounts payable	20,498,731		46,721		20,545,452
Deposits and agency amounts payable	6,905,571				6,905,571
Accrued payroll and payroll taxes	5,352,932		9,693		5,362,625
Due to other governmental units	159,757				159,757
Unearned grant revenues	5,448,534				5,448,534
Current portions of long term liabilities:					
General obligation bonds payable	405,000				405,000
Note payable	14,525,372				14,525,372
Unamortized bond premium	343,552				343,552
Noncurrent portions of long term liabilities:					
Accrued vacation and other compensation	15,695,705				15,695,705
Accrued worker's compensation	4,330,320				4,330,320
General obligation bonds payable	45,615,000				45,615,000
Note payable	43,849,584				43,849,584
Unamortized bond premium	2,326,251				2,326,251
Net pension liability	113,439,922		195,960		113,635,882
Total OPEB liability	129,592,567		218,602		129,811,169
Total liabilities	 408,488,798		470,976		408,959,774
DEFERRED INFLOWS OF RESOURCES					
Debt refinance	 1,052,790				1,052,790
NET POSITION					
Net investment in capital assets	152,020,208		466,013		152,486,221
Restricted for:					
Program expenditures	52,814,886				52,814,886
Debt service	15,068				15,068
Capital improvements	14,759,086				14,759,086
Unrestricted (deficit)	(171,844,106)		881,183		(170,962,923)
Total net position	\$ 47,765,142	\$	1,347,196	\$	49,112,338

### COUNTY OF LEHIGH, PENNSYLVANIA Statement of Activities For the Year Ended December 31, 2018

						Program	n Rev	/enues	Net (Expense) Revenue and Changes in Net Assets				
Function		Expenses		Indirect Expenses <u>Allocation</u>	_	Charges for <u>Services</u>		Operating Grants and <u>Contributions</u>		Governmental Activities	Business-type Activities		<u>Total</u>
Governmental activities: Elected officials	\$	22,509,234	\$	2,920,979	\$	6,415,612	\$	2,098,814	\$	(16,915,787)		\$	(16,915,787)
County executive	Ф	4,093,696	Ф	1,049,510	Ф	42,439	Ф	2,098,814	Ф	(10,913,787) (5,100,767)		Ф	(10,913,787) (5,100,767)
Administration		28,487,463		(16,415,246)		5,002,724		1,093,860		(5,975,633)			(5,975,633)
Human services		176,825,963		2,807,649		119,122		177,326,248		(2,188,242)			(3,373,033) (2,188,242)
General services		18,389,090		(1,519,164)		243,864		23,317,824		6,691,762			6,691,762
Nursing homes		70,955,862		5,708,555		8,686,362		71,895,900		3,917,845			3,917,845
Corrections		30,396,715		1,674,876		3,534,346		1,047,712		(27,489,533)			(27,489,533)
Department of law		1,026,974		(1,340,035)		136,880		1,047,712		449,941			449,941
Courts		27,166,331		4,858,501		4,263,959		7,468,299		(20,292,574)			(20,292,574)
Development		2,060,572		133,919		2,126,598		1,169,690		1,101,797			1,101,797
Interest on long-term debt		3,071,767		155,717		2,120,570		1,109,090		(3,071,767)			(3,071,767)
Total governmental activities		384,983,667		(120,456)		30,571,906		285,418,347		(68,872,958)			(68,872,958)
Business-type activities:													
Enterprise funds		854,023		120,456		1,123,967					149,488		149,488
Total primary government	\$	385,837,690	\$	0	\$	31,695,873	\$	285,418,347		(68,872,958)	149,488		(68,723,470)
						General revenues	:						
						Taxes				107,413,232			107,413,232
						Unrestricted in	ivest	ment earnings		1,739,588	18,581		1,758,169
						Transfers				123,872	(123,872)		0
						Total general rev	enue	3		109,276,692	(105,291)		109,171,401
						Change in net po	sitior	l		40,403,734	44,197		40,447,931
					]	Net position, Jan	lary	1 as restated (see Note 1	)	7,361,408	1,302,999		8,664,407
					]	Net position, Dec	emb	er 31	\$	47,765,142 \$	1,347,196	\$	49,112,338

# COUNTY OF LEHIGH, PENNSYLVANIA Balance Sheet Governmental Funds December 31, 2018

		General	Mental Health		Health Choices		Children and Youth		Cedarbrook		Other Governmental Funds		Total Governmental Funds
ASSETS				_		_		-		_		_	
Cash and cash equivalents	\$	39,021,668	\$ 1,660,780	\$	32,363,609	\$	1,514,641	\$	1,707,669	\$	39,051,937	\$	115,320,304
Receivables:													
Grants		1,180,080	570,853		78,443		1,740,742		9,943,740		6,451,024		19,964,882
Real estate taxes		3,270,928											3,270,928
Other		1,656,586	23,702		33,360		1,015		49,831		362,701		2,127,195
Other		3,732									2,925,000		2,928,732
Cash and cash equivalents - restricted		448,212			6,200,000						257,359		6,905,571
Total assets	\$	45,581,206	\$ 2,255,335	\$	38,675,412	\$	3,256,398	\$	11,701,240	\$	49,048,021	\$	150,517,612
LIABILITIES AND FUND BALANCES Liabilities:													
Accounts payable	\$	1,855,300	\$ 2,155,165	\$	5,962,613	\$	2,637,985	\$	1,632,223	\$	6,254,936	\$	20,498,222
Deposits and agency amounts payable		448,212			6,200,000						257,359		6,905,571
Payroll and payroll taxes		2,850,329	100,170		17,003		265,615		1,526,175		559,268		5,318,560
Due to other governmental units		159,757											159,757
Unearned grant revenues							352,798				5,095,736		5,448,534
Total liabilities		5,313,598	 2,255,335		12,179,616		3,256,398		3,158,398		12,167,299		38,330,644
DEFERRED INFLOWS OF RESOURCES													
Unavailable revenue - real estate taxes	\$	2,707,265										\$	2,707,265
	-	,,										-	,,
Fund balances:													
Restricted					26,495,796						30,061,477		56,557,273
Committed									8,542,842		6,819,245		15,362,087
Unassigned		37,560,343											37,560,343
Total fund balances		37,560,343	0		26,495,796		0	_	8,542,842		36,880,722		109,479,703
Total liabilities, deferred inflows of													
resources, and fund balances	\$	45,581,206	\$ 2,255,335	\$	38,675,412	\$	3,256,398	\$	11,701,240	\$	49,048,021	\$	150,517,612
								_					

#### COUNTY OF LEHIGH, PENNSYLVANIA Reconciliation of Balance Sheet of Governmental Funds to the Statement of Net Position December 31, 2018

Total fund balances for governmental funds		\$ 109,479,703
Total net position reported for governmental activities in the statement of net position is different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. Those assets consist of: Land Buildings and improvements, net of \$140,718,615 accumulated depreciation Machinery and equipment, net of \$54,305,717 accumulated depreciation Furniture and fixtures, net of \$7,818,077 accumulated depreciation Easements Infrastructure, net of \$9,806,074 accumulated depreciation	$12,310,981 \\157,264,619 \\10,510,270 \\701,138 \\24,093,079 \\\underline{55,257,670}$	
Net capital assets		260,137,757
An internal service fund is used to account for operational, debt service, and depreciation expenses of the Government Center Building that are reimbursed through building use allocations and parking rentals. The assets and liabilities of the internal service fund are included in the governmental activities in the statement of net position.		2,365,333
Some of the County's taxes will be collected after year end but are not available soon enough to pay for the current period's expenditures, and therefore are reported as unearned revenue in the funds.		2,707,265
Long-term liabilities applicable to the County's governmental activities are not due and payable in the current period and accordingly are not reported as fund liabilities. Interest on long-term debt is not accrued in governmental funds, but rather is recognized as an expenditure when due. All liabilities, both current and long-term, are reported in the statement of net position.		
Balances at December 31, 2018 are: Accrued vacation and other compensation Accrued worker's compensation Bonds and notes payable Unamortized bond premium Net pension liability (net of related deferred outflows of resources) Total OPEB liability Deferred inflows of resources – debt refinance	$\begin{array}{c} (15,695,705) \\ (4,330,320) \\ (104,394,956) \\ (2,669,803) \\ (69,188,775) \\ (129,592,567) \\ (1,052,790) \end{array}$	(326,924,916)
Total net position of governmental activities		\$ 47,765,142

### COUNTY OF LEHIGH, PENNSYLVANIA Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Year Ended December 31, 2018

	General	_	Mental Health	-	Health Choices		Children and Youth		Cedarbrook		Other Governmental Funds		Total Governmental Funds
REVENUES Taxes	\$ 107,588,167											\$	107,588,167
Grants and reimbursements	6,348,322		16,487,296	\$	109,279,547	\$	27,468,955	\$	71,895,900	\$	53,938,327	Э	285,418,347
Departmental earnings	13,050,060		8,288	э	109,279,347	\$	27,408,933	Э	8,332,092	3	3,105,756		24,496,196
Judicial costs and fines	3,855,587		0,200						8,332,092		21.006		3.876.593
Investment income	796,482		27,200		432,046		19.040		15,223		449,597		1,739,588
Rents	420,477		27,200		432,040		19,040		15,225		572,026		992,503
Other	325,175						2,160		4,437		180,360		512,132
Total revenues	132,384,270		16,522,784		109,711,593		27,490,155		80,247,652		58,267,072		424,623,526
1 otal revenues	132,384,270		10,322,784		109,711,393		27,490,133		80,247,032		38,207,072		424,025,520
EXPENDITURES													
Current:													
Elected officials	23,509,647										1,473,134		24,982,781
County executive	3,967,840										533,845		4,501,685
Administration	23,958,209										3,092,494		27,050,703
Human services	229,432		16,325,428		108,033,434		29,868,287				25,392,643		179,849,224
General services	8,239,174										29,470,204		37,709,378
Nursing homes									74,778,420		1,280,002		76,058,422
Corrections	31,109,678										645,470		31,755,148
Department of law	1,161,655												1,161,655
Courts	25,007,844										5,015,243		30,023,087
Development	395,972										1,674,356		2,070,328
Indirect cost allocation charges	(9,547,321)	)	391,446		161,185		973,218		5,791,044		2,109,972		(120,456)
Debt Service:													
Principal retirement											14,230,104		14,230,104
Interest											3,048,486		3,048,486
Total expenditures	108,032,130		16,716,874		108,194,619		30,841,505		80,569,464		87,965,953		432,320,545
Excess of revenues													
over (under) expenditures	24,352,140		(194,090)		1,516,974		(3,351,350)		(321,812)		(29,698,881)		(7,697,019)
OTHER FINANCING SOURCES (USES)													
Operating transfers in	13,950,709		512,566				3,973,980		14,772,079		25,653,186		58,862,520
Operating transfers out	(41,768,355	<u> </u>	(318,476)		(832,593)		(622,630)		(14,144,167)		(883,443)		(58,569,664)
Total other financing sources / (uses)	(27,817,646	) _	194,090		(832,593)		3,351,350		627,912		24,769,743		292,856
Net change in fund balances	(3,465,506	)	0		684,381		0		306,100		(4,929,138)		(7,404,163)
Fund balances, January 1	41,025,849		0		25,811,415		0		8,236,742		41,809,860		116,883,866
Fund balances, December 31	\$ 37,560,343	5		\$	26,495,796	\$	0	\$	8,542,842	\$	36,880,722	\$	109,479,703
		= =			<u> </u>	_		_	<u> </u>	_	<u> </u>	_	<u> </u>

#### COUNTY OF LEHIGH, PENNSYLVANIA Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended December 31, 2018

Net change in fund balances – total governmental funds	\$	(7,404,163)
The change in position reported for governmental activities in the statement of activities is different because:		
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 and reported as depreciation expense. The net effect of the retirement of capital assets is to decrease net position. This is the amount by which net capital outlays exceeded depreciation in the current period.		13,310,285
The issuance of long-term debt is another financing source in the governmental funds but increases the liability in the statement of net position. The repayment of long-term debt principal is an expenditure in the governmental funds but reduces the liability in the statement of net position. Also, governmental funds report the effect of issuance costs, premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items.		14,573,656
Under the modified accrual basis of accounting used in the governmental funds, expenditures are not recognized for transactions that are not normally paid with expendable available financial resources. In the statement of activities, however, which is presented on the accrual basis, expenses and liabilities are reported regardless of when financial resources are available. In addition, interest on long- term debt is not recognized under the modified accrual basis of accounting until due, rather than as it accrues. This adjustment combines the net changes of these balances.		
Accrued worker's compensation483,777Accrued vacation and other compensation1,114,477Unearned real estate tax revenue(174,935Deferred outflows of resources - pension48,926,980Net pension liability(60,017,403)Total OPEB liability28,574,277Deferred inflows of resources - debt refinance350,933	2 ) 5 )	19,258,098
An internal service fund is used to account for operational, debt service, and depreciation expenses of the Government Center Building that are reimbursed through building use allocations and parking rentals. The net income of the internal service fund (net of \$683,434 depreciation which is included in the capital outlays adjustment above) is included in the governmental activities.		665,858
Change in net position of governmental activities	\$	40,403,734

# COUNTY OF LEHIGH, PENNSYLVANIA

# Statement of Net Position Proprietary Funds

December 31, 2018

	Business-type Activities Enterprise <u>Funds</u>	Governmental Activities Internal Service <u>Fund</u>
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 1,269,480	\$ 2,459,532
Other receivables	2,672	
Total current assets	1,272,152	2,459,532
Noncurrent assets:		
Capital assets:		
Land and improvements	236,533	
Buildings and improvements	6,671,781	23,354,186
Equipment	401,793	1,010,142
Furniture and fixtures	63,887	1,441,539
Less accumulated depreciation	(6,907,981)	(14,982,531)
Total capital assets (net of		
accumulated depreciation)	466,013	10,823,336
TOTAL ASSETS	1,738,165	13,282,868
DEFERRED OUTFLOWS OF RESOURCES - PENSION	80,007	
LIABILITIES		
Current liabilities:		
Accounts payable	46,721	59,827
Accrued payroll and payroll taxes	9,693	34,372
Current portion of general obligation bonds payable	-	89,851
Total current liabilities	56,414	184,050
Noncurrent liabilities:		
General obligation bonds payable		593,495
Net pension liablility	195,960	,
Total OPEB liability	218,602	
TOTAL LIABILITIES	470,976	777,545
NET POSITION		
Net investment in capital assets	466,013	10,139,990
Unrestricted	881,183	2,365,333
TOTAL NET POSITION	\$ 1,347,196	\$ 12,505,323

# COUNTY OF LEHIGH, PENNSYLVANIA Statement of Revenues, Expenses, and Changes in Fund Net Position Proprietary Funds For the Year Ended December 31, 2018

OPERATING REVENUES	Business-type Activities Enterprise <u>Funds</u>	Governmental Activities Internal Service <u>Fund</u>
Tenant rentals - Cedar View	\$ 1,123,967	
Government Center revenues		\$ 2,321,319
Total operating revenues	1,123,967	2,321,319
OPERATING EXPENSES		
Administration and maintenance:		
Cedar View apartments	672,351	
Government Center		1,491,707
Depreciation	181,672	683,434
Indirect cost allocation charges	120,456	
Total operating expenses	974,479	2,175,141
OPERATING INCOME	149,488	146,178
NONOPERATING REVENUES (EXPENSES)		
Investment earnings	18,581	28,511
Interest expense		(23,281)
Total nonoperating revenues (expenses)	18,581	5,230
OTHER FINANCING USES		
Transfers out	(123,872)	(168,984)
	(123,872)	(168,984)
Change in net position	44,197	(17,576)
Total net position, January 1, as restated (see Note 1)	1,302,999	12,522,899
Total net position, December 31	\$ 1,347,196	\$ 12,505,323

# COUNTY OF LEHIGH, PENNSYLVANIA Statement of Cash Flows Proprietary Funds For the Year Ended December 31, 2018

CASH FLOWS FROM OPERATING ACTIVITIES		Business-type Activities Enterprise <u>Funds</u>		Governmental Activities Internal Service <u>Fund</u>
Receipts from customers and users	\$	1,122,256	\$	2,321,319
Payments to suppliers	φ	(451,883)	φ	(362,493)
Payments to employees		(161,569)		(805,061)
Payments of benefits on behalf of employees		(119,476)		(318,118)
Indirect cost allocation charges		(120,456)		(510,110)
Net cash provided by operating activities		268,872		835,647
The easil provided by operating activities		200,072		055,047
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				<i>(1 (0 00 0</i>
Transfers to other funds		(123,872)		(168,984)
Net cash used for noncapital financing activities		(123,872)		(168,984)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Purchases of capital assets		(10,700)		
Principal paid on capital debt				(87,392)
Interest paid on capital debt				(23,281)
Net cash used by capital and related financing activities		(10,700)		(110,673)
CASH FLOWS FROM INVESTING ACTIVITIES Interest and dividends on investments		18,581		28,511
		18,581		28,511
Net cash provided by investing activities		16,361		28,311
Net increase in cash and cash equivalents		152,881		584,501
Cash and cash equivalents, January 1		1,116,599		1,875,031
Cash and cash equivalents, December 31	\$	1,269,480	\$	2,459,532
Reconciliation of operating income to net cash provided by operating activities:				
Operating income	\$	149,488	\$	146,178
Adjustments to reconcile operating income to				
net cash provided by operating activities:				
Depreciation expense		181,672		683,434
Increase in other receivables		(1,711)		
Increase in deferred outflows of resources - pension		(82,532)		(0.5.1)
Decrease in accounts payable		(32,734)		(854)
Increase in payroll and payroll taxes payable		1,649		6,889
Increase in net pension liability		101,240		
Decrease in total OPEB liability		(48,200)		
Net cash provided by operating activities	\$	268,872	\$	835,647

# COUNTY OF LEHIGH, PENNSYLVANIA Statement of Fiduciary Net Position Fiduciary Funds December 31, 2018

	_	Employee Retirement Plan		Agency Funds
ASSETS	¢	22 949 571	¢	11 2 (0 (00
Cash and cash equivalents	\$	32,840,571	\$	11,368,699
Investments, at fair value:				
United States government and municipal obligations		47,773,243		
Corporate and foreign bonds		48,505,770		
Mortgage/asset backed securities		7,835,063		
Common and preferred stock		104,242,237		153,962
Mutual funds		192,614,882		334,948
Alternative investments		37,635,941		55 1,7 10
Total investments		438,607,136		488,910
Receivables:				
Interest and dividends		1,007,027		
Employee contributions		265,367		
Other		9		55,736
Total receivables		1,272,403		55,736
Total assets		472,720,110		11,913,345
LIABILITIES				
Accounts payable		189,353		
Deposits and agency amounts payable				10,190,989
Due to other governmental units				1,722,356
Withdrawals payable		124,634		
Pension benefits payable		257,383		
Due to broker		678,815		
Total liabilities		1,250,185		11,913,345
NET POSITION				
Held in trust for pension benefits	\$	471,469,925	\$	0

# COUNTY OF LEHIGH, PENNSYLVANIA Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Year Ended December 31, 2018

		Employee
		Retirement Plan
ADDITIONS		
Contributions:		
Employee	\$	6,683,134
Employer	Ψ	12,378,575
Linpityer		12,570,575
Total contributions		19,061,709
Investment income:		
Interest and dividend income		10,880,027
Net appreciation (depreciation) in		
fair value of investments:		
United States government and municipal obligations		(385,566)
Corporate and foreign bonds		(6,083,698)
Mortgage/asset backed securities		(81,411)
Common stock		(4,689,638)
Mutual funds		(20,294,483)
Alternative investments		(3,221,459)
		(34,756,255)
Less investment expenses		(1,095,026)
Net investment income		(24,971,254)
Other additions		8,578
Total additions		(5,900,967)
DEDUCTIONS		
Employee contributions refunded		1,478,000
Retirement benefits paid		32,078,455
Death benefits paid		71,737
Administrative expense		39,414
Total deductions		33,667,606
Change in net position		(39,568,573)
Net position, January 1		511,038,498
Net position, December 31	\$	471,469,925

# <u>COUNTY OF LEHIGH</u> <u>NOTES TO THE FINANCIAL STATEMENTS</u> <u>FOR THE YEAR ENDED DECEMBER 31, 2018</u>

# NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### **Reporting Entity**

For financial reporting purposes, the County's financial statements include all funds, departments, agencies, boards, commissions and other organizations for which County officials are financially accountable. The County's major operations include administrative and judicial general government, corrections, civil defense, and health and welfare. In addition, the County owns and operates the Cedarbrook and Fountain Hill Nursing Homes and the Lehigh County Jail.

Consistent with the guidance issued by the Governmental Accounting Standards Board (GASB), the County evaluated the possible inclusion of related entities (Authorities, Boards, Councils, etc.) within its reporting entity based on financial accountability and the nature and significance of the relationship. In determining financial accountability in a given case, the County reviewed the applicability of the following criteria:

The County is financially accountable for:

- Organizations that make up the legal County entity.
- If County officials appoint a voting majority of the legally separate organization's governing body and the County is able to impose its will on the organization, or if there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the County as defined below.

**Impose Its Will** - If the County can significantly influence the programs, projects, or activities of, or the level of services performed or provided by, the organization.

**Financial Benefit or Burden** - Exists if the County (1) is entitled to the organization's resources, (2) is legally obligated or has otherwise assumed the obligation to finance the deficits of, or provide support to, the organization, or (3) is obligated in some manner for the debt of the organization.

• Organizations that are fiscally dependent on the County. Fiscal dependency is established if the organization is unable to adopt its budget without approval by the County.

The County has reviewed and evaluated its relationship with the following organizations to determine if these organizations should be included in the financial statements of the County:

- Lehigh County Authority
- Lehigh County General Purpose Authority
- Lehigh County Housing Authority
- Lehigh County Industrial Development Authority
- Lehigh County Redevelopment Authority
- Lehigh-Northampton Airport Authority
- Lehigh and Northampton Transportation Authority
- Lehigh Valley Planning Commission
- Lehigh County Conservation District
- Private Industry Council of the Lehigh Valley

As required by GASB, these entities have been placed in one of the following categories:

- 1. Component Unit A legally separate organization for which elected officials of the County are financially accountable. This type of entity may then be reported in one of the two following manners:
  - Discrete presentation Financial data for the component unit is presented in a column separate from that of the County's financial data. There is no such presentation for the County's financial statements.
  - Blended presentation Financial data for the component unit is presented in the same manner as that of the County's financial data and is reported as part of the County's financial operations. There is no such presentation for the County's financial statements.
- 2. Joint Venture A legal entity or other organization that results from a contractual arrangement is owned, operated or governed by two or more participants as a separate and specific activity subject to joint control, in which the participants retain an ongoing financial interest or an ongoing financial responsibility. There are no such entities included in the County's reporting entity.
- 3. Related Organization An organization for which the County is not financially accountable even though the County appoints a voting majority of the organization's governing board.

The criteria used to determine how these organizations should be categorized in the financial statements of the County were: (1) selection of the governing board, (2) ability to significantly influence operations, (3) existence of a financial benefit/burden relationship and (4) financial interdependency.

The County Executive is responsible for appointing members of the governing boards of the Lehigh County Authority, Lehigh County General Purpose Authority, Lehigh County Housing Authority, Lehigh County Industrial Development Authority, Lehigh County Redevelopment Authority, Lehigh-Northampton Airport Authority, Lehigh County Conservation District, and the Private Industry Council of the Lehigh Valley. These appointments are approved by the County Board of Commissioners. The County's accountability for these organizations does not extend beyond making the appointments. Thus, these organizations have been determined to be related organizations.

In addition, the County supports the Lehigh Valley Planning Commission which is engaged in general, regional, environmental, transportation, housing and other studies. In 2018, the County paid \$550,000 in support of this Commission. The County also supports the Lehigh and Northampton Transportation Authority, which owns and operates a bus transportation system. In 2018, the County provided \$523,701 in subsidies to this Authority. The County Executive appoints, and the County Board of Commissioners approves, one half of the governing board for each organization. These two organizations have been determined to be related organizations.

#### **Measurement Focus and Basis of Accounting**

### Government-wide Financial Statements

Government-wide financial statements display information about the reporting government as a whole, except for fiduciary activities. *Governmental activities*, which normally are supported by taxes and intergovernmental revenues, are reported separately from *business-type activities*, which rely to a significant extent on fees and charges for support.

Government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund, retirement trust fund, and agency fund financial statements. Under the accrual basis of accounting, revenues, expenses, gains, losses, assets, and liabilities resulting from exchange and exchange-like transactions are recognized when the exchange takes place. Revenues, expenses, gains, losses, assets, and liabilities resulting from non-exchange transactions are recognized in accordance with the requirements of GASB.

Program revenues include charges for services, special assessments, and payments made by parties outside of the reporting government's citizenry if that money is restricted to a particular program. Program revenues are netted with program expenses in the statement of activities to present the net cost of each program.

Amounts paid to acquire capital assets are capitalized as assets in the governmentwide financial statements, rather than reported as an expenditure. Amounts paid to reduce long-term indebtedness are reported as a reduction of the related liability, rather than an expenditure. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. A separate column is presented in the government-wide financial statements to allocate indirect expenses to their various functional activities. That column presents a decrease for each function that reports an expense to be allocated and a corresponding increase for each function to which that expense is being allocated.

### Fund Financial Statements

The underlying accounting system of the County is organized and operated on the basis of separate funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for using a separate set of self-balancing accounts that comprise its assets, liabilities, fund balances or net position, revenues and expenditures or expenses, as appropriate. Fund financial statements for the governmental, proprietary, and fiduciary funds are presented after the government-wide financial statements. These statements display information about major funds individually and nonmajor funds in the aggregate. The determination of major funds is based on minimum criteria set forth by GASB. When both restricted and unrestricted resources are combined in a fund, expenses are considered to be paid first from restricted sources, and then from unrestricted sources. The following funds are used to account for the activities of the County:

### Governmental Funds

Governmental funds are those through which most governmental functions of the County are financed. The acquisition, use, and balances of the County's expendable financial resources and the related liabilities are accounted for through governmental funds. 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 collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the County considers revenues, except taxes, to be available if they are anticipated within 180 days of the end of the current fiscal period. Expenditures are generally recorded when a liability is incurred, as under accrual accounting.

Under the current financial resources measurement focus, only current assets and current liabilities are generally included on the balance sheet. The reported fund balance is considered to be a measure of "available spendable resources". Governmental funds operating statements present increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in net current position. Accordingly, they are said to present a summary of sources and uses of "available spendable resources" during a period.

Because of their spending measurement focus, expenditure recognition for governmental funds exclude amounts represented by non-current liabilities. Since they do not affect net current position, such long-term amounts are not recognized as governmental fund expenditures or fund liabilities. Amounts expended to acquire capital assets are recorded as expenditures in the year that resources were expended, rather than fund assets. Debt service expenditures as well as expenditures related to compensated absences and claims and judgements are recorded only when payment is due.

The County's major Governmental Funds are General Fund, Mental Health Fund, Health Choices Fund, Children and Youth Fund, and Cedarbrook Fund.

The General Fund is used to account for all financial resources except those required to be accounted for in another fund. Revenues of this Fund are primarily derived from general property taxes, departmental earnings, which are fees for services, and state and federal distributions. Many of the more important activities of the County, including operation of general County government, boards, commissions, and the court system are accounted for in this Fund.

The Mental Health Fund is used to account for the proceeds of specific revenue sources related to the provision of mental health services that are restricted to expenditures for those specified purposes.

The Health Choices Fund is used to account for the proceeds of specific revenue sources related to the provision of managed care services programs (including mental health and intellectual disabilities) that are restricted to expenditures for those specified purposes.

The Children and Youth Fund is used to account for the proceeds of specific revenue sources related to the provision of children and youth services that are restricted to expenditures for those specified purposes.

The Cedarbrook Fund is used to account for the operation of the County nursing homes, including medical assistance and Medicare reimbursements.

### **Proprietary Funds**

Enterprise Funds are used to account for operations (a) that are financed and operated in a manner similar to private business enterprises - where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges, or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

Internal service funds are used to account for goods or services provided by a central service department or agency to other departments, agencies, or to other unrelated governmental units, usually on a cost reimbursement basis. Accordingly, revenue and other financial resources of these funds should recover expenses, including depreciation.

Proprietary fund operating revenues and operating expenses are the result of providing services in connection with the fund's principal ongoing operations. Operating revenues include charges to customers for sales and services. Operating expenses include the cost of sales and services, administrative expenses, and depreciation on capital assets. Investment earnings, amortization of bond premium, and bond interest are reported as nonoperating items as they are ancillary to the principal ongoing operations.

### Enterprise Fund

• The Cedar View Apartments Fund is used to account for tenant rentals received from occupants of a 200-unit apartment building for the elderly and related maintenance expenses.

### Internal Service Fund

• The Government Center Fund is used to account for operational, debt service, and depreciation expenses of the Government Center Building that are reimbursed through building use allocations and parking rentals.

### Fiduciary Funds

The Employees' Retirement Fund is used to account for the revenue and expenditures of the County's retirement system.

Agency Funds are used to account for assets held as an agent for individuals, private organizations, and/or other governmental units.

# Cash and Cash Equivalents

The County considers all highly liquid investments with an original maturity of three months or less when purchased to be cash equivalents. Cash equivalents consist of certificates of deposit, interest-bearing accounts and noninterest-bearing accounts.

### **Investments**

The County accounts for its investments at fair value.

# **Real Estate Taxes**

Substantially all real estate taxes are levied annually on April 1 with the face amount due by July 31. Unpaid taxes become delinquent on December 31 in the year of levy. Current year and delinquent tax payments are recognized as revenue in the year received, except for those received within 60 days of year end, which are recognized as revenue as of December 31. The 2018 real estate taxes assessed equaled \$109,101,574 based on a total County valuation of \$29,972,960,000. Based on the 2018 levy of 3.64 mills, a property owner would pay \$3.64 per \$1,000 of assessed valuation.

The dates relevant to the collection of delinquent 2018 real estate taxes are as follows:

July 31, 2019	Notices of unpaid delinquent taxes must be mailed by the County, or its agent.
August 30, 2020	Posting of properties of the pending tax sale (upset sale) to force the recovery of unpaid delinquent taxes, penalties, costs, and interest.
September 7, 2020	This is the earliest date on which the County, or its agent, may conduct the tax sale (upset sale) to recover unpaid delinquent taxes, penalties, costs, and interest.
December 9, 2020	This is the earliest date on which the County, or its agent, would conduct the judicial tax sale for parcels remaining unsold at the previous upset sale to recover all costs incurred by the County in its attempt to collect unpaid taxes on a particular parcel (actual taxes, interest, and penalties are waived). Parcels remaining unsold after the judicial tax sale are placed in a repository for unsold properties.

### **Capital Assets**

Capital assets, which include land, easements, buildings and improvements, machinery and equipment, furniture and fixtures, and infrastructure assets, are reported in the governmental and business-type activities columns in the government-wide financial statements and in the proprietary fund financial statements. The County defines capital assets as assets with an initial, individual cost exceeding \$5,000 (\$50,000 for infrastructure assets and \$500 for nursing home assets) and an estimated useful life exceeding one year. All capital assets are recorded at cost, if known, or estimated historical cost. Donated fixed assets are recorded at their fair market value on the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend its useful life are not capitalized. Depreciation is not recognized for easement assets since they have an indefinite life.

Depreciation is recognized over the estimated useful lives of the assets using the straight-line method. The estimated useful lives are as follows:

Buildings and improvements	15-40 years
Machinery and equipment	5-15 years
Furniture and fixtures	8-15 years
Infrastructure	40 years

### Accrued Vacation and Other Compensation

County policy is to pay terminated employees for unused vacation, and upon retirement, qualified full-time employees, as defined by County policy, are paid for 30% of their earned unused sick leave to a maximum of one hundred eighty days. Unpaid vacation and other compensatory leave is accrued in the period it is earned. Unpaid sick pay is accrued as such benefits are earned by employees who qualify for voluntary retirement as defined by County policy as well as for those employees who are estimated to become eligible to receive such benefits. The estimated value of vacation and other compensatory leave and sick leave earned by employees which may be used in subsequent years, or paid upon termination or retirement, is accrued in the governmentwide financial statements.

### **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 activities statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds.

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 is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

### **Interfund Transactions**

The County affects a variety of transactions between funds to finance operations, service debt, and other similar functions. Accordingly, to the extent that certain interfund transactions have not been paid or received, appropriate interfund receivables and payables have been established at the fund level.

### **Unearned Revenues**

Revenues that are received but not earned are recorded as unearned revenue in the government-wide and enterprise funds financial statements. In the County's governmental funds, deferred revenues arise when potential revenue does not meet both the "measurable" and "available" criteria for recognition in the current period. Unearned revenues also arise when resources are received by the government before it has a legal claim to them, as when grant monies are received prior to the incurrence of qualifying expenditures. In subsequent periods, when both revenue recognition criteria are met, or when the County has a legal claim to the resources, the liability for unearned revenue is removed from the governmental funds' balance sheet and revenue is recognized.

### **Pension**

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the 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, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

### **Postemployment Benefits Other Than Pensions (OPEB)**

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 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, benefit payments are recognized when due and payable in accordance with the benefit terms.

### **Deferred Inflows of Resources – Debt Refinance**

In May 2017 the County issued a fixed rate General Obligation Note in the original amount of \$67,280,000. The note was issued to refund the General Obligation Bonds Series 2007 and pay issuance costs. The County incurred a refunding gain of \$1,754,650 which represents the difference between the carrying value (including the unamortized premium) and the reacquisition cost of the refunded bonds. The refunding gain has been deferred and is being amortized through November 2022. The unamortized balance of the refunding gain is classified as a deferred inflow of resources for the County's governmental activities and totals \$1,052,790 at December 31, 2018.

### **Net Position/Fund Balances**

The government-wide financial statements utilize a net position presentation. Net position is categorized as net investment in capital assets, restricted, and unrestricted.

- *Net Investment in Capital Assets* This category groups all capital assets into one component of net position. Accumulated depreciation and the outstanding balances of debt that are attributable to the acquisition, construction or improvement of these assets reduce the balance in this category.
- *Restricted Net Position* This category presents external restrictions imposed by creditors, grantors, contributors or laws or regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation.
- Unrestricted Net Position This category represents net position of the County, not restricted for any project or other purpose.

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g. restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary 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 net position to have been depleted before unrestricted net position is applied.

The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the County is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

- Nonspendable fund balance This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact.
- Restricted fund balance This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.
- Committed fund balance This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Board of Commissioners. These amounts cannot be used for any other purpose unless the Board of Commissioners remove or change the specified use by taking the same type of action that was employed when the funds were initially committed.
- Assigned fund balance This classification includes amounts that are constrained by the County's intent to be used for a specific purpose but are neither restricted nor committed. The Board of Commissioners has the responsibility to approve or remove assigned fund balance to reflect the intended use of the resources.
- Unassigned fund balance This classification represents amounts that are available for any purpose.

In circumstances where an expenditure is to be made for a purpose for which amounts are available in multiple fund balance classifications, the order in which resources will be expended is as follows: restricted fund balance, followed by committed fund balance, assigned fund balance and lastly unassigned fund balance.

### Accounting Estimates

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

#### **Recent Accounting Pronouncements**

The County adopted GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefit Plans Other Than Pensions in its 2018 financial statements. This Statement amends financial accounting and reporting requirements for sponsors (employers) of OPEB plans and resulted in a restatement of governmental activities' net position and business-type activities' net position as follows as of January 1, 2018.

### **Governmental Activities**

Beginning net position, as previously reported	\$ 137, 163,996		
Net OPEB liability as of December 31, 2017 measurement date (GASB No. 75)	(158,166,838)		
Unfunded other postemployment benefits previously reported December 31, 2017 (GASB No. 45)	28,364,250		
Net Position, beginning, as restated	\$ 7,361,408		
Business-type Activities			
Beginning net position, as previously reported	\$ 1,512,062		
Net OPEB liability as of December 31, 2017 measurement date (GASB No. 75)	(266,802)		
Unfunded other postemployment benefits previously reported December 31, 2017 (GASB No. 45)	57,739		
Net Position, beginning, as restated	\$ 1,302,999		

On January 1, 2018 the County adopted the provisions of GASB Statement No. 85, *Omnibus 2017*. This Statement makes various technical corrections to codified generally accepted accounting principles for governmental entities. Adoption of this guidance did not have a material effect of the County's financial statements.

In November 2016, the GASB issued Statement No. 83, *Certain Asset Retirement Obligations*. This Statement establishes guidance for determining the timing and pattern of recognition for liabilities and deferred outflows of resources related to certain asset retirement obligations. Statement No. 83 is effective for periods beginning after June 15, 2018.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*. This Statement amends criteria for identifying fiduciary activities and clarifies whether and how business-type activities should report their fiduciary activities. Statement No. 84 is effective for periods beginning after December 15, 2018.

In June 2017, the GASB issued 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 lease is required to recognize a lease liability and an intangible right-to-use asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. Statement No. 87 is effective for periods beginning after December 15, 2019.

In March 2018, the GASB issued Statement No. 88, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements.* This Statement clarifies which liabilities governments should include in their note disclosures related to debt and requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses. This Statement also requires that disclosures present direct borrowings and direct placements of debt separately from other types of debt. Statement No. 88 is effective for periods beginning after June 15, 2018.

In June 2018, the GASB issued 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. Statement No. 89 is effective for periods beginning after December 15, 2019.

In August 2018, the GASB issued Statement No. 90, *Majority Equity Interests*. This Statement clarifies the accounting and financial reporting requirements for a state or local government's majority equity interest in an organization that remains legally separate after acquisition. This Statement also establishes guidance for remeasuring assets and liabilities of wholly acquired governmental organizations that remain legally separate. Statement No. 90 is effective for periods beginning after December 15, 2018.

The County is currently evaluating what effect the adoption of GASB Statements No. 83, 84 and 87 through 90 will have on the County's financial statements.

### NOTE 2 DEPOSITS AND INVESTMENTS

As of December 31, 2018, the County had the following debt investments and maturities within its Employee Retirement Plan Fund:

		Investment Maturities (in Years)					
	Fair		Less				More
Investment Type	Value		Than 1		1-5	6-10	Than 10
U.S. government treasuries	\$ 10,155,018			\$	1,701,499	\$ 3,094,161	\$ 5,359,358
U.S. government agencies	36,842,941				1,434,479	11,316,061	24,092,401
Municipal obligations	775,284						775,284
Corporate bonds	48,505,770	\$	688,560		23,793,154	13,736,443	10,287,613
Mortgage/asset backed securities	7,835,063		118,505		2,528,961	507,864	4,679,733
Total	\$ 104,114,076	\$	807,065	\$	29,458,093	\$ 28,654,529	\$ 45,194,389

Interest Rate Risk – As a means of limiting its exposure to fair value losses arising from rising interest rates, the County's investment policy is to invest funds to meet the projected cash flow requirements and by investing primarily in shorter-term securities, money market mutual funds, or similar investment pools. Investments must be made in accordance with the Commonwealth of Pennsylvania's Act 72.

The County's Retirement Plan Investment Policy states that emphasis shall be placed on providing adequate and timely investment cash flow to permit benefit payments from the Retirement Plan when due. Fixed income investment allocation is targeted to 35% (with an allowable range of 20% - 45%) of the portfolio. The investments may be adjusted to meet economic and/or investment market conditions.

The County's Retirement Investment Policy states that the overall rating of the fixed income assets shall be at least "A". In cases where the yield spread adequately compensates for additional risk, securities with a rating less than "A" can be purchased up to a maximum of 20% of the total market value of fixed income securities. The County is in compliance with the Retirement Investment Policy. Fixed income securities invested in mutual funds are excluded from the table below.

As of December 31, 2018, the County's fixed income retirement investments had a credit rating as follows:

Credit	Percent of
Quality	Fixed Income
Rating	Investments
AAA	18%
AA+	9%
AA	27%
AA-	3%
A+	5%
А	10%
A-	15%
BBB+	5%
BBB	7%
BBB-	1%

*Custodial Credit Risk* – For deposits and investments, custodial credit risk is the risk that in the event of the failure of the counterparty, the County will be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The County's custodial credit risk policy for governmental fund's investments is to limit investments to the safest types of securities, to pre-qualify the financial institutions the County does business with and to diversify the investment portfolio so that potential losses on individual securities will be minimized. The County's Retirement Investment Policy states that fixed income investments in (1) U.S. Treasury, federal agencies and U.S. Government guaranteed obligations, and (2) investment grade corporate assets including convertibles.

As of December 31, 2018, the County's cash and restricted cash balances for its governmental funds, proprietary funds and agency funds were \$137,291,397 and its bank balances were \$141,382,218. The entire bank balance was either insured or collateralized with securities held by the pledging financial institutions, or by their trust departments or agents, but not in the County's name. The cash and cash equivalents balance in the Employee Retirement Plan Fund was insured up to limits established by the Federal Deposit Insurance Corporation (FDIC). The County had petty cash balances totaling \$32,189 at December 31, 2018.

The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy sets out a fair value hierarchy with the highest priority being quoted prices in active markets (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurement). Accordingly, the degree of judgement exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Fair value measurements will be classified and disclosed in one of the following three categories:

Level 1 – Quoted market prices in active markets for identical assets or liabilities.

Leve 2 – Observable market based inputs or unobservable inputs that are corroborated by market data.

Level 3 – Unobservable inputs that are not corroborated by market data.

The following tables present the balances of fair value measurement on a recurring basis by level within the hierarchy as of December 31, 2018:

# Employees' Retirement Plan Fund

	Level 1	Level 2		Level 3		Total
Debt Securities						
Treasury obligations	\$ 10,155,018					\$ 10,155,018
Agency obligations		\$	36,842,941			36,842,941
Municipal obligations			775,284			775,284
Corporate bonds			48,505,770			48,505,770
Mortgage/asset backed securities			7,835,063			7,835,063
	10,155,018		93,959,058	\$	0	104,114,076
Common and Preferred Stocks	2 204 400					2 204 400
Energy	3,296,609					3,296,609
Materials	3,612,500					3,612,500
Industrials	6,057,815					6,057,815
Consumer discretionary	15,831,880					15,831,880
Consumer staples	8,652,996					8,652,996
Health care	17,594,469					17,594,469
Financials	5,854,850					5,854,850
Information technology	19,208,438					19,208,438
Telecommunication services	7,409,461					7,409,461
Utilities	3,172,980					3,172,980
Real estate	13,550,239					13,550,239
	104,242,237		0		0	104,242,237
Mutual Funds						
Domestic equities	86,443,708					86,443,708
International equities	44,082,615					44,082,615
Commodities	10,138,864					10,138,864
Absolute return	12,196,365					12,196,365
Preferred equity	12,023,118					12,023,118
Short term fixed income	12,401,531					12,401,531
Unconstrained Fixed Income	15,328,681					15,328,681
	192,614,882		0		0	192,614,882
	192,011,002		<u> </u>		0	192,011,002
Total investments measured by fair value level	\$ 307,012,137	\$	93,959,058	\$	0	400,971,195
Investments measured at the net asset value (NAV)						
International long/short hedge fund						24,763,356
Risk arbitrage hedge fund						12,872,585
6 6						37,635,941
						) )
Total investments measured at fair value						\$ 438,607,136

Agency Funds
--------------

	Level 1	Level 2	Level 3	Total		
Common and Preferred Stocks						
Energy	\$ 5,692			\$ 5,692		
Materials	3,830			3,830		
Industrials	16,092			16,092		
Consumer discretionary	23,717			23,717		
Consumer staples	14,937			14,937		
Health care	26,046			26,046		
Financials	15,035			15,035		
Information technology	41,433			41,433		
Telecommunication services	4,779			4,779		
Utilities	2,401			2,401		
	153,962	\$ 0	\$ 0	153,962		
Mutual Funds	i			i		
International equities	68,995			68,995		
Commodities	9,236			9,236		
Absolute return	256,717			256,717		
	334,948	0	0	334,948		
Total investments measured at fair value	\$ 488,910	\$ 0	\$ 0	\$ 488,910		

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

The valuation method for investments measured at the net asset value (NAV) per share (or its equivalent) is presented on the following table:

		Unfunded	Redemption	Redemption
	Fair Value	commitments	frequency	notice period
International long/short hedge fund (1)	\$ 24,763,356	N/A	Quarterly	60 days
Risk arbitrage hedge fund (2)	12,872,585	N/A	Monthly	30 days
Total investments measured at the NAV	\$ 37,635,941			

(1) This classification includes a hedge fund which seeks capital appreciation by investing in international equity positions. The fund's investments include primarily international long and short positions on international equities and long positions on absolute return investments. The fair value of the investments has been determined using the NAV per share (or its equivalent) of the investments. The fund has a lock-up period of one year which has been waived by the general partner. The fund manager may impose a gate of up to 15% of capital per quarter.

(2) This classification includes a hedge fund which seeks capital appreciation by investing in risk arbitrage transactions in connection with mergers, consolidations, acquisitions and similar transactions. The fund's investments include primarily US Government bonds, long and short position on domestic equities. The fair value of the investments has been determined using the NAV per share (or its equivalent) of the investments. In addition to the stated redemption notice and frequency period, the fund may levy a 2% fee on shareholder redemption who has been shareholder for less than twelve months.

#### NOTE 3 LONG-TERM OBLIGATIONS

The following is a summary of changes in long-term obligations of the County for the year ended December 31, 2018:

	_	Balance at January 1, 2018	 Additions	_	Retirement s	 Balance at December 31, 2018	 Amount due within one year
Accrued vacation and other compensation Accrued worker's compensation	\$	16,810,177 4,814,097	\$ 1,057,453	\$	(1,114,472) (1,541,230)	\$ 15,695,705 4,330,320	
General obligation bonds payable		46,035,000			(15,000)	46,020,000	\$ 405,000
Note payable		72,677,452			(14,302,496)	58,374,956	14,525,372
Unamortized bond premium/discount	_	3,013,355		_	(343,552)	 2,669,803	 343,552
	\$	143,350,081	\$ 1,057,453	\$	(17,316,750)	\$ 127,090,784	\$ 15,273,924

Compensated absences and the liability for worker's compensation self-insurance are liquidated by the General, Health Choices, Children and Youth, Mental Health, Cedarbrook, and certain other nonmajor funds.

### **General Obligation Bonds and Notes Payable**

The following is a summary of general obligation notes and bonds payable of the County for the year ended December 31, 2018:

		Amount Due Within <u>One Year</u>
\$16,690,000 2016 General Obligation Bonds, serial bonds due in annual installments of \$5,000 to \$5,995,000 through November 15, 2025, interest rate of 4%	\$ 16,685,000	\$ 30,000
\$16,230,000 2016 Federally Taxable General Obligation Bonds, serial bonds due in annual installments of \$370,000 to \$900,000 through December 15, 2045, interest rates vary from 2.65% to 4%	16,220,000	370,000
\$13,120,000 2017 Guaranteed Authority Bonds, serial bonds due in annual installments of \$5,000 to \$1,600,000 through December 15, 2037, interest rates vary from 2% to 5%	13,115,000	5,000
Total general obligation bonds payable	46,020,000	405,000

\$4,975,756 2009 General Obligation Note, due in quarterly installments of \$89,000 to \$109,000 through September 1, 2024, interest rate of 3.73%	2,268,000	361,000
\$4,768,538 2010 General Obligation Note, due in annual installments of \$324,372 to \$381,744 through November 15, 2025, interest rates of 3.75% and 5.60%	2,466,956	324,372
\$67,280,000 2017 General Obligation Note, due in annual installments of \$12,715,000 to \$14,035,000 through November 15, 2022, interest rate of 1.68%	53,640,000	13,840,000
Total notes payable	58,374,956	14,525,372
Total general obligation bonds and notes payable	\$ 104,394,956	\$ 14,930,372

The annual requirements to amortize all general obligation bonds and notes payable as of December 31, 2018 are as follows:

	Governmental	<u>Activities</u>	Internal Service Fund		Total Del		
	Principal	Interest	Principal	Interest	Principal	Interest	<u>Total</u>
2019	\$ 14,840,521	\$ 2,751,532	\$ 89,851	\$ 19,922	\$ 14,930,372	\$ 2,771,454	\$ 17,701,826
2020 2021	15,109,976 13,756,468	2,482,508 2,207,260	92,324 94,812	17,325 14,648	15,202,300 13,851,280	2,499,833 2,221,908	17,702,133 16,073,188
2022 2023	14,131,723 6,264,293	1,955,679 1,696,894	97,591 100,108	11,893 9,047	14,229,314 6,364,401	1,967,572 1,705,941	16,196,886 8,070,342
2023	0,204,293 17,393,629	5,168,129	208,660	9,047 9,229	17,602,289	5,177,358	22,779,647
2029-2033 2034-2038	7,545,000 8,980,000	3,319,810 1,872,720			7,545,000 8,980,000	3,319,810 1.872,720	10,864,810 10,852,720
2039-2043	3,920,000	749,198			3,920,000	749,198	4,669,198
2044-2045	1,770,000	96,120			1,770,000	96,120	1,866,120
=	\$103,711,610	\$22,299,850	\$ 683,346	\$ 82,064	\$104,394,956	\$22,381,914	\$126,776,870

# NOTE 4 INTERFUND TRANSFERS

Certain interfund transfers are executed as a result of the General Fund's requirement to match a portion of another fund's expenses or expenditures. In addition, the General Fund receives certain reimbursements from other funds. Interfund transfers to and transfers from each individual fund for the year ended December 31, 2018 are as follows:

				<u> Fransfer In:</u>		
	General Fund	Mental Health Fund	Children and Youth Fund	Cedarbrook Fund	Other Governmental Funds	Total
Transfer Out:						
General Fund		\$ 423,833	\$ 3,973,980	\$14,666,880	\$ 22,703,662	\$ 41,768,355
Mental Health Fund	\$ 130,200				188,276	\$ 318,476
Health Choices Fund	152,300	88,733			591,560	\$ 832,593
Children and Youth Fund	130,200				492,430	\$ 622,630
Cedarbrook Fund	12,637,065				1,507,102	\$ 14,144,167
Other Governmental Funds	778,244			105,199		\$ 883,443
Enterprise Fund					123,872	\$ 123,872
Internal Service Fund	122,700				46,284	\$ 168,984
	\$ 13,950,709	\$ 512,566	\$ 3,973,980	\$14,772,079	\$ 25,653,186	

# NOTE 5 CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2018 was as follows:

Governmental Activities:		Beginning <u>Balance</u>	Increases		Decreases		Ending <u>Balance</u>
Capital assets, not being depreciated:							
Land	\$	12,240,981	\$ 70,000			\$	12,310,981
Easements		22,809,160	1,283,919				24,093,079
Total capital assets, not being depreciated		35,050,141	1,353,919	-	-	-	36,404,060
Capital assets, being depreciated:		<u> </u>		-		-	· · · ·
Buildings and improvements		293,746,028	4,237,206				297,983,234
Machinery and equipment		60,178,504	5,010,763	\$	(373,280)		64,815,987
Furniture and fixtures		8,234,394	284,821				8,519,215
Infrastructure		51,074,339	13,989,405				65,063,744
Total capital assets, being depreciated		413,233,265	23,522,195	-	(373,280)	-	436,382,180
Total capital assets, historical cost		448,283,406	24,876,114	-	(373,280)	-	472,786,240
•				-		-	
Less accumulated depreciation for:							
Buildings and improvements		(133,630,753)	(7,087,862)				(140,718,615)
Machinery and equipment		(51,934,055)	(2,723,342)		351,680		(54,305,717)
Furniture and fixtures		(7,495,405)	(322,672)				(7,818,077)
Infrastructure		(8,395,721)	(1,410,353)				(9,806,074)
Total accumulated depreciation		(201,455,934)	(11,544,229)	-	351,680	_	(212,648,483)
Total capital assets, net of				-		-	
accumulated depreciation	\$	246,827,472	\$ 13,331,885	\$	(21,600)	\$ _	260,137,757
Business-type Activities:		Beginning <u>Balance</u>	Increases		<u>Decreases</u>		Ending <u>Balance</u>
Capital assets, not being depreciated:							
Land	\$	236,533				\$	236,533
Capital assets, being depreciated:	•	)					)
Buildings and improvements		6,671,781					6,671,781
Machinery and equipment		391,093	\$ 10,700				401,793
Furniture and fixtures		63,887	- , •				63,887
Total capital assets, being depreciated		7,126,761	10,700	-	_	-	7,137,461
Total conital association historical cost		7 262 204	10,700	-		-	7,272,004

Total capital assets, historical cost	7,363,294	10,700		7,373,994
Less accumulated depreciation for:				
Buildings and improvements	(6,297,269)	(173,918)		(6,471,187)
Machinery and equipment	(387,222)	(3,651)		(390,873)
Furniture and fixtures	(41,818)	(4,103)		(45,921)
Total accumulated depreciation	(6,726,309)	(181,672)	-	(6,907,981)
Total capital assets, net of				
accumulated depreciation	\$ 636,985	\$ (170,972)		\$ 466,013

	<b>Depreciation</b>
Governmental activities:	
Elected officials	\$ 279,798
Administration	3,047,943
Human services	103,877
General services	4,572,697
Nursing homes	1,371,519
Corrections	2,105,143
Courts	16,440
Development	46,812
Total depreciation expense-governmental activities	\$11,544,229
Total depreciation expense - business-type activities - enterprise funds	<u>\$ 181,672</u>

Depreciation expense was charged to each function in the Statement of Activities as follows:

#### **NOTE 6 EMPLOYEES' RETIREMENT FUND**

*Plan description.* The County of Lehigh Employees' Retirement Fund ("Plan"), a single-employer plan, was established in 1942 and is a contributory defined benefit pension plan. Plan benefits and obligations are under the authority of Pennsylvania State Act Number 96 of 1971 and can be amended by Act of the General Assembly of the Commonwealth of Pennsylvania. All County employees with the expectation of working over 1,000 hours per year are required to participate in the Plan. Elected officials have the option to participate, while other full-time employees must participate. The Plan issues a stand-alone financial report which is available by contacting the County of Lehigh Retirement Board of Trustees, 17 South Seventh Street, Allentown, PA 18101-2400.

The Retirement Board of Trustees administers the Lehigh County Employees' Pension Plan. Management of the Plan is vested in the Board, which consists of seven members – the County Executive, Executive Appointee, Chairman of Commissioners, Commissioners Representative, the County Controller, the Employee Representative, and the Retiree Representative.

*Plan membership.* For the 2018 measurement period, pension plan membership consisted of the following:

Inactive plan members or beneficiaries currently	
receiving benefits	1,728
Inactive plan members entitled to but not yet	
receiving benefits	86
Active plan members	<u>1,913</u>
	<u>3,727</u>

*Benefits provided.* Lehigh County Employees' Pension Plan provides retirement, disability, and death benefits. Retirement benefits for plan members are calculated as a percent of the member's highest 3-year average salary times the member's years of service depending on class basis. Plan members with 20 years of service are eligible to retire at age 55. Plan members that have attained age 60 are eligible to retire. All plan members are eligible for disability benefits after 5 years of service if disabled while in service and unable to continue as a county employee. Disability retirement benefits are equal to 25% of final average salary at time of retirement. Death benefits for a member who dies with 10 years of service prior to retirement is the total present value of member's retirement paid in a lump sum. A plan member who leaves County service with less than 5 years of service may withdraw his or her contributions, plus any accumulated interest.

On an ad hoc basis, cost of living adjustments to each member's retirement allowance shall be reviewed at least once in every three years subsequent to the member's retirement date. The adjustment, should the County elect to give one, is a percentage of the change in the Consumer Price Index.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) 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. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation for the 2018 measurement period (see the discussion of the pension plan's investment policy) are summarized in the following table:

	Long-Term Expected
Asset Class	<u>Real Rate of Return</u>
Domestic equity	5.4-6.4%
International equity	5.5-6.5
Fixed income	1.3-3.3
Alternatives	4.5-5.5
Cash	0.0-1.0

*Discount rate.* The discount rate used to measure the total pension liability was 7.5 percent. 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 County contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability (i.e. no depletion date is projected to occur).

Sensitivity of the net pension liability to changes in the discount rate. The following presents the net pension liability of the County, calculated using the discount rate of 7.5 percent, as well as what the County's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.5 percent) or 1 percentage point higher (8.5 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount	Increase
	<u>(6.5%)</u>	Rate (7.5%)	<u>(8.5%)</u>
County's net			
pension liability	\$177,729,010	\$113,635,882	\$59,579,674

*Pension plan fiduciary net position.* Detailed information about the pension plan's fiduciary net position is available in the separately issued financial report.

*Contributions.* An actuarially determined contribution is recommended by the plan actuary. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by plan members during the year, with an additional amount to finance an unfunded accrued liability. For the 2018 measurement period, the active member contribution rate was 5.0 percent of annual pay, and the County average contribution rate was 11.41 percent of annual payroll.

Contributions to the Plan made by the County and its employees are accumulated and transferred to Wells Fargo Bank, the Plan's custodian. The Plan's assets are invested with the following investment advisors based on recommendations from Cornerstone Advisor's Assets Management Inc., the Plan's consultant: Agincourt Capital Management, LLC, American EuroPacific Growth Fund, Blackrock Strategic Income Opportunities Fund, CBRE Clarion Securities, LLC, CoreCommodity Management CompleteCommodities Strategy Fund, C. S. McKee, LP, Edgar Lomax Company, Emerald Advisers, Inc., Gabelli Associates Limited II E, Invesco Equally-Weighted S&P 500 Fund, John Hancock Global Absolute Return Strategies Fund, Nuveen Preferred Securities Fund, Sustainable Growth Advisors, LP, Vanguard Developed Markets Index Fund, Vanguard Short Term Investment Grade Admiral Fund, Vanguard SCV Index Fund, Vanguard Institutional Index Fund, and Vittoria Offshore Fund, Ltd.

*Investment policy*. The pension plan's policy in regard to the allocation of invested assets is established and may be amended by the Board by a majority vote of its members. It is the policy of the Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The following was the Board's asset allocation policy for the 2018 measurement period:

Asset Class	Target Allocation
Domestic equity	25-45%
International equity	5-25
Fixed income	20-45
Alternatives	0-20
Cash	0-15
Total	100%

#### **Changes in the Net Pension Liability**

	Increase/(Decrease)		
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) – (b)
Balances as of December 31, 2017	\$ 564,555,737	\$ 511,038,498	\$ 53,517,239
Changes for the Year:			
Service Cost	10,183,476		10,183,476
Interest	42,015,619		42,015,619
Differences Between Expected			
and Actual Experience	1,979,167		1,979,167
Contributions-Employer		12,378,575	(12,378,575)
Contributions-Member		6,683,134	(6,683,134)
Net Investment Income		(24,971,254)	24,971,254
Benefit Payments, Including Refunds			
of Member Contributions	(33,628,192)	(33,628,192)	-
Plan Administrative Expenses		(39,414)	39,414
Other Changes		8,578	(8,578)
Net Changes	20,550,070	(39,568,573)	60,118,643
Balances as of December 31, 2018	\$ 585,105,807	\$ 471,469,925	\$ 113,635,882

#### **Net Pension Liability**

The County's net pension liability was measured as of December 31, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Actuarial assumptions. The total pension liability was determined by an actuarial valuation for the 2018 measurement period, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	3.0 percent
Salary increases	4.0 percent, average, including inflation
Investment rate of return	7.50 percent, net of pension plan investment
	expense, including inflation

Mortality rates were based on the RP-2013 Annuitant and Non-Annuitant Mortality Tables for Males and Females with no projected improvement.

The actuarial assumptions used in the valuation for the 2018 measurement period were based on past experience under the plan and reasonable future expectations which represent our best estimate of anticipated experience under the plan. An actuarial experience study was performed during 2016; however, no modifications to assumptions were made as a result.

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

For the 2018 measurement period, the County recognized pension expense of \$23,487,700 and reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Inf	ferred lows of sources
Differences between expected and actual experience Net difference between projected and actual earnings on pension plan	\$ 4,152,923	\$	-
investments	40,178,231		-
Total	\$ 44,331,154	\$	-

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

Year ended:	
2019	\$ 15,730,970
2020	8,564,670
2021	7,263,341
2022	12,772,173

For the 2018 measurement period, the County had no outstanding amount of employer contribution to the pension plan required for the year ended December 31, 2018.

#### NOTE 7: POSTEMPLOYMENT BENEFITS OTHER THAN RETIREMENT FUND

#### **Plan Description**

*Plan Administration:* The County sponsors a single-employer postemployment benefit plan that covers health and life insurance benefits for eligible retirees. These benefits were granted by County Commissioner Resolution 1975-3 (pre-home rule) and were rescinded in 1986, effective for employees hired after January 1, 1987. To be eligible for the postemployment benefits, an employee must meet the following requirements:

- Is classified as a retiree under the requirements of the State of Pennsylvania Act Number 96 of 1971
- Was employed by the County prior to January 1, 1987
- Was in the continuous employment of the County from January 1, 1987 until the date of retirement
- Received fully paid County health care benefits or an equivalent contribution to a Health Maintenance Organization program for the five years preceding the date of retirement
- Selected options of the Plan other than the "Vesting Option", as defined in the Plan, prior to receiving pension benefits or the "Lump Sum Distribution" option upon retirement

Plan Membership: At December 31, 2018, membership consisted of the following:

Inactive plan members or beneficiaries currently	
receiving benefits	679
Inactive plan members entitled to but not yet	
receiving benefits	0
Active plan members	32
	711

*Benefits Provided:* The County provides medical, prescription, and life insurance benefits for eligible retirees and their dependents. Dependent coverage ceases with the death of the retiree.

*Contributions:* The County currently funds the plan on a pay-as-you-go basis. The eligible retirees currently do not contribute towards the plan's costs.

#### **Net OPEB Liability and Assumptions**

The components of the net OPEB liability were as follows:

Total OPEB liability	\$ 129,811,169
Plan fiduciary net position	0
County's net OPEB liability	\$ 129,811,169
Plan fiduciary net position as a percentage	
of the total OPEB liability	0%

Actuarial assumptions:

Inflation	3.0 percent
Salary increases	4.0 percent, average, including inflation
Investment rate of return Municipal bond rate Healthcare cost trend rates	4.11% 5.5% for January 1, 2018 valuation, decreasing to an ultimate rate of 3.84% by 2075

*Discount rate*: The discount rate used to measure the total OPEB liability was 4.11%. This rate is based on the Bond Buyer General Obligation 20-year Municipal Bond Index rate which is the plan's default long-term expected rate of return as the plan has no fiduciary net position available to make projected future benefit payments of plan members.

Mortality rates were based on the RP-2013 Annuitant and Non-Annuitant Mortality Tables for Males and Females with no projected improvement.

	Total OPEB Liability <u>Increase/(Decrease)</u>	
Balances as of December 31, 2017	\$ 158,433,640	
Changes for the Year:		
Service Cost	85,538	
Interest	5,289,675	
Differences Between Expected		
and Actual Experience	(25,744,240)	
Changes of Assumptions	1,326,685	
Benefit Payments	(9,580,129)	
Net Changes	(28,622,471)	
Balances as of December 31, 2018	\$ 129,811,169	

**Changes in the Total OPEB Liability** 

*Changes of assumptions.* The discount rate was based on the Bond Buyer General Obligation 20-year Municipal Bond Index. This amount represents the recognition of the change in the discount rate from 3.44% in the prior measurement date (12/31/17) to 4.11% in the current measurement date (12/31/18). This rate will be reset each measurement period.

Sensitivity of the total OPEB liability to changes in the discount rate. The following presents the total OPEB liability of the County, calculated using the discount rate of 4.11 percent, as well as what the County's total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.11 percent) or 1 percentage point higher (5.11 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount	Increase
	<u>(3.11%)</u>	<u>Rate (4.11%)</u>	<u>(5.11%)</u>
County's total			
OPEB liability	\$145,117,208	\$129,811,169	\$117,103,394

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates. The following presents the total OPEB liability of the County, calculated using the healthcare cost trend rate of 5.5 percent, as well as what the County's total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (4.5 percent) or 1 percentage point higher (6.5 percent) than the current rate:

	1%	Current	1%
	Decrease	Discount	Increase
	<u>(4.5%)</u>	<u>Rate (5.5%)</u>	<u>(6.5%)</u>
County's total			
OPEB liability	\$116,801,606	\$129,811,169	\$145,243,965

# **OPEB Expenses and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

For the year ended December 31, 2018, the County recognized OPEB expense, net of changes of assumptions, of \$ (19,042,342). At December 31, 2018, there are no reported deferred outflows of resources and deferred inflows of resources related to OPEB.

#### NOTE 8 RISK MANAGEMENT

The County 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 which are accounted for as follows:

## **General Liability and Property Damage**

The County is insured for general liability and property damage losses. The property damage and time element deductible is \$25,000 for each occurrence during the policy term. General liability losses are covered in excess of \$100,000 applicable to each occurrence.

#### Healthcare

The County provides one self-insured health care plan for active employees, which is a PPO (preferred provider organizations). Retirees, under age 65, are covered under a PPO plan. Retirees, age 65 and over, are covered by Highmark Blue Shield where Medicare is primary and the Plan is secondary.

#### Worker's Compensation

The County is self-insured for worker's compensation losses. Excessive losses are covered by commercial insurance with a \$750,000 maximum retention per accident or employee.

The County records reported loss claims and claims incurred but not reported for worker's compensation based on estimates of independent actuaries. Such claims and estimates are not discounted. The following provides aggregate information for the current and prior year on worker's compensation liabilities, incurred claims and payments:

			<u>ange In</u> red Claims	Payme	ents	
	January 1	Current	<u>Prior</u>	Current	Prior	December 31
2017	\$ 4,976,751	\$ 755,682	\$ 52,032	\$ (151,842)	\$ (818,526)	\$ 4,814,097
2018	4,814,097	1,057,453	(1,219,547)	(303,424)	(18,259)	4,330,320

During 2018, there has not been a significant reduction in any insurance coverage and the amount of settlements has not exceeded insurance coverage for each of the past three fiscal years.

#### NOTE 9 RESTRICTED ASSETS

Cash and cash equivalents whose use is limited to a specific purpose have been classified as restricted in the governmental funds balance sheets as follows:

General Fund	
Cash restricted for temporarily held balances	
that are due other parties.	\$ 448,212
-	
Health Choices Fund	
Cash restricted for claims payable.	6,200,000
Other Governmental Funds	
Cash restricted for temporarily held balances	
that are due to other parties.	257,359
Total Restricted Assets	\$ 6,905,571

#### NOTE 10 FUND BALANCE / NET POSITION

The constraints on fund balance included in the governmental fund financial statements represent portions of fund balances that are restricted or committed for various purposes and are not available for the payment of other subsequent expenditures. The following restricted and committed fund balances are included in the governmental fund financial statements:

<u>Health Choices Fund</u> <u>Restricted fund balance</u> Amounts restricted for the payment of specific grant program expenditures.	\$ 26,495,796
<u>Cedarbrook Fund</u> <u>Committed fund balance</u> Amounts committed for the payment of nursing home expenditures.	\$ 8,542,842
<u>Other Governmental Funds</u> <u>Restricted fund balance amounts for:</u> The payment of specific grant and fee program	
expenditures.	\$ 10,217,181
The payment of capital project expenditures.	14,759,086
The required worker's compensation self-insurance	
reserve.	5,070,142
Debt service payments.	15,068
	\$ 30,061,477
<u>Committed fund balance amounts for:</u> The payment of specific program expenditures. General insurance reserve.	\$ 6,469,245 350,000 \$ 6,819,245
Fiduciary Fund	
Held in trust for pension benefits	
-	
Amounts restricted to Employee Retirement Plan use	

for future payment of member benefits.

\$ 471,469,925

#### NOTE 11 CONSTRUCTION COMMITMENTS

The County has entered into a variety of construction commitments for bridge replacement and repair for the Coplay/Northampton Bridge. These commitments totaled \$11,857,774 at December 31, 2018 and are significantly funded by federal and state grants.

#### NOTE 12 OPERATING LEASE

The County has entered into a lease agreement with the Allentown Parking Authority to lease up to 326 parking spaces in a parking deck for a period of 50 years. In an effort to better serve the parking needs of the citizens of Lehigh County as well as business and government owned enterprises located near the site, the County has contributed \$3,750,000 towards the construction costs of the parking deck. In return, the County received 162 parking spaces. The County will rent at market rate the balance of the parking spaces as needed up to 326 spaces. The \$3,750,000 is treated as an asset that will be amortized over the length of the lease. The unamortized balance at December 31, 2018 was \$2,925,000.

#### NOTE 13 STABILIZATION FUND

A Stabilization Fund was established by the Board of Commissioners through Ordinance 2003-168 as a prudent budgetary practice to mitigate current and future risks, such as revenue shortfalls and unanticipated expenditures. All transfers into or transfers from the Stabilization Fund shall be established during the County's budget process or upon approval of a subsequent ordinance of the Board of Commissioners. The balance of the Fund at December 31, 2018 was \$25,000,000 and is included in unassigned fund balance in the Governmental Funds Balance Sheet and unrestricted net position in the Statement of Net Position.

### NOTE 14 TAX ABATEMENTS

The County of Lehigh provides tax abatements under the following five programs:

KOZ (Keystone Opportunity Zone) / SDA (Strategic Development Area) provides tax abatements giving property owners 100% exemption from real estate taxes for 10 years in order to foster economic opportunities, stimulate industrial, commercial and residential improvements, and prevent physical and infrastructure deterioration within the designated areas, as well as creating new employment and diminishing blight. Abatements are obtained through application by the property owner each year.

TIF (Tax Increment Financing Act) authorizes local taxing bodies to cooperate in providing financing for public facilities and residential, commercial, and industrial development and revitalization in order to eliminate or prevent the development or spread of blight within the respective jurisdictions. The taxing authority retains the base amount and the remainder is submitted to the authority managing the TIF for the period of the agreement.

Clean and Green (Pennsylvania Farmland and Forest Land Assessment Act, Act 319) is a state law, authorized by the state constitution, which allows qualifying land that is devoted to agricultural use, agricultural reserve, and forest land use to be assessed at a value for that use rather than Fair Market Value. The intent of the program is to encourage property owners to retain their land in agricultural, open space, or forest land use by providing some real estate tax relief.

Act 515 (County program) requires that land be designated as farm, forest, water supply, or open space to be assessed at a value for that use rather than Fair Market Value. The intent of the program is to encourage property owners to preserve the land within the county.

Act 4 authorizes a real estate tax millage rate freeze for eligible open space property in the County of Lehigh. The following categories of real property are exempt from further millage increases:

- a. Real property in which the open space property interests have been acquired by a local government unit in accordance with the Open Space Lands legislation;
- b. Real property that is subject to an easement acquired in accordance with the Act of June 30, 1981 known as the "Agricultural Area Security Law"; and
- c. Real property from which the transferable development rights (TDR's) have been transferred and retired by a local government unit without their development potential having occurred on other lands.

Information relevant to these programs for the year ended December 31, 2018 is:

	<u>Amount of Taxes</u>
Tax Abatement Program	Abated during the Year
KOZ/SDA	\$ 179,474
TIF	194,054
Clean and Green	2,332,828
Act 515	732,763
Act 4	7,696

#### NOTE 15 LITIGATION

The County is defending a number of lawsuits, the outcomes of which, in the opinion of counsel, will not materially affect the financial position of the County.

#### **NOTE 16 SUBSEQUENT EVENTS**

The County evaluated subsequent events through June 24, 2019. This is the date the financial statements were available to be issued. No material events subsequent to December 31, 2018 were noted.

#### COUNTY OF LEHIGH, PENNSYLVANIA Schedule of County Contributions - Pension Last 10 Fiscal Years

		2009		2010		<u>2011</u>		2012		2013		2014	2015		2016	2017	2018	
Actuarially determined contribution	\$	8,046,712	\$	9,632,648	\$	10,428,623	\$	11,076,512	\$	12,372,805	\$	10,265,444	\$ 10,711,406	\$	11,156,406	\$ 12,078,974	\$ 12,378,575	
Contributions in relation to the actuarially determined contribution	_	8,046,712		9,632,648		10,428,623		11,076,512		12,372,805		10,265,444	10,711,406	-	11,156,406	12,078,974	12,378,575	
Contribution deficiency (excess)	\$	0	\$	0	\$	0	\$	0	\$	0	\$	0	\$ 0	\$	0	\$ 0	\$ 0	
Covered-employee payroll	\$	104,774,896	\$	108,008,635	\$	109,572,720	\$	109,197,576	\$	108,693,112	\$	108,186,851	\$ 102,995,368	\$	103,664,965	\$ 107,362,273	\$ 108,523,831	
Contributions as a percentage of covered-employee payroll		7.68%		8.92%		9.52%		10.14%		11.38%		9.49%	10.40%		10.76%	11.25%	11.41%	
Notes to Schedule																		
Valuation date:	J	anuary 1, 2009		January 1, 2010		January 1, 2011		January 1, 2012		January 1, 2013		January 1, 2014	January 1, 2015		January 1, 2016	January 1, 2017	January 1, 2018	
Actuarially determined contribution rates ar	e calcu	lated as of Jan	uary	1, one year prio	or to	the end of the fi	scal	year in which co	ntrib	outions are report	ted							
Methods and assumptions used to determine	e contri	bution rates:																
Actuarial cost method	Entr	ry age																
Amortization method	Lev	el dollar																
Remaining amortization period	22 y	/ears																
Asset valuation method	Mar	rket value adju	isted	for unrecognize	ed ga	ains and losses fr	om p	prior years										
Inflation	3%																	
Salary increases	4.0%	% average, inc	ludir	g inflation														
Investment rate of return	7.5%	% net of pensio	on pl	an investment e	хреі	nse, including int	flatic	on										
Retirement age	Age	e 60 or 55 with	n 20 y	ears service														
Mortality	201	3 RP Annuitar	nt and	d Non-Annuitar	ıt Ta	bles for males a	nd fe	emales with no pr	ojec	ted improvemen								

#### COUNTY OF LEHIGH, PENNSYLVANIA Schedule of Changes in the County's Net Pension Liability and Related Ratios

	<u>2014</u>	2015	2016	2017	<u>2018</u>
Total pension liability					
Service cost	\$ 11,310,997	\$ 10,790,875	\$ 10,874,331	\$ 11,111,378	\$ 10,183,476
Interest	35,900,234	37,573,900	38,883,632	40,358,181	42,015,619
Differences between expected and actual experience	385,509	3,615,214	(629,408)	2,368,139	1,979,167
Benefit payments, including refunds of member contributions	(27,050,997)	(29,127,092)	(31,495,895)	(33,771,831)	(33,628,192)
Net change in total pension liability	20,545,743	22,852,897	17,632,660	20,065,867	20,550,070
Total pension liability - beginning	483,458,570	504,004,313	526,857,210	544,489,870	564,555,737
Total pension liability - ending (a)	\$ 504,004,313	\$ 526,857,210	\$ 544,489,870	\$ 564,555,737	\$ 585,105,807
Plan fiduciary net position					
Contributions - employer	\$ 10,265,444	\$ 10,711,406	\$ 11,156,406	\$ 12,078,974	\$ 12,378,575
Contributions - member	6,294,826	6,138,640	6,267,603	6,442,846	6,683,134
Net investment income	25,991,473	(1,731,653)	27,008,272	66,562,661	(24,971,254)
Benefit payments, including refunds of member contributions	(27,050,997)	(29,127,092)	(31,495,895)	(33,771,831)	(33,628,192)
Administrative expense	(46,798)	(57,934)	(36,875)	(41,375)	(39,414)
Other	23,158	23,903	180,093	9,749	8,578
Net change in plan fiduciary net position	15,477,106	(14,042,730)	13,079,604	51,281,024	(39,568,573)
Plan fiduciary net position - beginning	\$ 445,243,494	\$ 460,720,600	\$ 446,677,870	\$ 459,757,474	\$ 511,038,498
Plan fiduciary net position - ending (b)	\$ 460,720,600	\$ 446,677,870	\$ 459,757,474	\$ 511,038,498	\$ 471,469,925
County's net pension liability - ending (a) - (b)	\$ 43,283,713	\$ 80,179,340	\$ 84,732,396	\$ 53,517,239	\$ 113,635,882
Plan fiduciary net position as a percentage of the total pension liability	91.41%	84.78%	84.44%	90.52%	80.58%
Covered-employee payroll	\$ 108,186,851	\$ 102,995,368	\$ 103,664,965	\$ 107,362,273	\$ 108,523,831
County's net pension liability as a percentage of covered-employee payroll	40.01%	77.85%	81.74%	49.85%	104.71%

Data prior to 2014 is not available.

# COUNTY OF LEHIGH, PENNSYLVANIA Schedule of Changes in the County's Total OPEB Liability and Related Ratios

	<u>2017</u>	<u>2018</u>
Total OPEB liability		
Service cost	\$ 88,566	\$ 85,538
Interest	5,686,611	5,289,675
Differences between expected and actual experience	0	(25,744,240)
Changes of assumptions	7,003,028	1,326,685
Benefit payments, including refunds of member contributions	 (9,568,018)	 (9,580,129)
Net change in total OPEB liability	3,210,187	(28,622,471)
Total OPEB liability - beginning	 155,223,453	 158,433,640
Total OPEB liability - ending (a)	\$ 158,433,640	\$ 129,811,169
Covered-employee payroll	*	\$ 2,214,640
County's total OPEB liability as a percentage of covered-employee payroll	*	5861.50%

Data prior to 2017 is not available.

\* Data was not available in the initial year of valuation.

*Changes of assumptions.* The discount rate was based on the Bond Buyer General Obligation 20-year Municipal Bond Index. This amount represents the recognition of the change in the discount rate from 3.44% in the prior measurement date (12/31/17) to 4.11% in the current measurement date (12/31/18). This rate will be reset each measurement period.

#### COUNTY OF LEHIGH, PENNSYLVANIA

Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual - General Fund For the Year Ended December 31, 2018

								Variance with
		Budget	ed Am			1		Final Budget
REVENUES	-	Original	_	Final	-	Actual	-	Over (Under)
	¢	107 200 126	\$	107 200 126	\$	107 747 500	\$	259 4(2
Taxes Grants and reimbursements	\$	107,389,136	\$	107,389,136	Э	107,747,598	Э	358,462
		6,386,242		6,642,081		5,820,527		(821,554)
Departmental earnings Costs and fines		13,814,016		13,821,511		13,033,568		(787,943)
Investment income		4,076,802		4,076,802		3,831,112		(245,690)
		170,001		221,501		753,382		531,881
Rents		469,619		469,619		426,442		(43,177)
Payments in lieu of taxes		189,000		189,000		181,560		(7,440)
Other revenues		136,994		214,236		159,977		(54,259)
Total revenues		132,631,810		133,023,886		131,954,166		(1,069,720)
EXPENDITURES								
Current:								
Elected officials		23,604,714		24,471,778		23,387,368		(1,084,410)
County executive		3,979,513		4,083,481		3,929,992		(153,489)
Administration		25,570,687		25,033,900		24,158,737		(875,163)
Human services		236,143		236,743		228,671		(8,072)
General services		8,335,034		8,571,612		8,251,641		(319,971)
Corrections		32,984,635		33,173,799		30,976,088		(2,197,711)
Department of law		1,152,685		1,173,012		1,157,308		(15,704)
Courts		26,147,415		26,475,799		24,977,870		(1,497,929)
Development		492,124		611,921		390,607		(221,314)
Total expenditures		122,502,950		123,832,045		117,458,282		(6,373,763)
Excess of revenues								
over expenditures		10,128,860		9,191,841		14,495,884		5,304,043
OTHER FINANCING SOURCES (USES)								
Operating transfers in		5,560,696		18,200,909		14,259,299		(3,941,610)
Indirect cost allocation in		16,281,125		16,281,125		16,279,391		(1,734)
Proceeds of general obligation bonds		0		7,065,308		0		(7,065,308)
Operating transfers out		(36,681,762)		(61,720,595)		(42,076,945)		19,643,650
Indirect cost allocation out		(6,732,070)		(6,732,070)		(6,732,070)		0
Total other financing sources (uses)		(21,572,011)		(26,905,323)		(18,270,325)		8,634,998
Net change in fund balances		(11,443,151)		(17,713,482)		(3,774,441)		13,939,041
Fund balance, January 1		31,655,000		38,203,734		42,218,733		4,014,999
Fund balance, December 31	\$	20,211,849	\$	20,490,252	\$	38,444,292	\$	17,954,040

# COUNTY OF LEHIGH, PENNSYLVANIA Adjustments to Reconcile GAAP Basis to Budgetary Basis - General Fund For the Year Ended December 31, 2018

		Excess of Revenues and Other Sources Over (Under) Expenditures and Other Uses	_	Fund Balance at End of Year
GAAP Basis	\$	(3,465,506)	\$	37,560,343
Increase (Decrease):				
Due to revenues:				
Received in cash during the year but accrued				
as receivables (net of unearned revenues)				
at December 31, 2017		2,752,146		
Accrued as receivables (net of unearned revenues) at December 31, 2018 but not recognized in budget		(3,361,408)		(3,361,408)
Due to expenditures:				
Paid in cash during the year but accrued as liabilities at December 31, 2017		(3,945,030)		
Accrued as liabilities at December 31, 2018 but not recognized in budget		4,245,357		4,245,357
Budgetary Basis	\$	(3,774,441)	\$	38,444,292

#### COUNTY OF LEHIGH, PENNSYLVANIA

#### Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual - Mental Health Fund For the Year Ended December 31, 2018

		Budget	ed An					Variance with Final Budget
		Original		Final		Actual	_	Over (Under)
REVENUES								
Taxes	¢	1454540	¢	14 001 100	¢	14 (15 005	¢	(2(2,221)
Grants and reimbursements	\$	14,764,748	\$	14,881,128	\$	14,617,897	\$	(263,231)
Departmental earnings		8,234		8,234		11,812		3,578
Costs and fines								
Investment income		10,651		10,651		27,200		16,549
Rents								
Payments in lieu of taxes								
Other revenues		2		2				(2)
Total revenues		14,783,635		14,900,015	_	14,656,909		(243,106)
EXPENDITURES								
Current:								
Elected officials								
County executive								
Administration								
Human services		14,678,035		18,857,202		18,547,375		(309,827)
General services								
Nursing homes								
Corrections								
Department of law								
Courts								
Development								
Total expenditures		14,678,035		18,857,202		18,547,375		(309,827)
Excess of revenues								
over (under) expenditures		105 600		(2,057,197)		(2 800 466)		66 701
over (under) expenditures		105,600		(3,957,187)		(3,890,466)		66,721
<b>OTHER FINANCING SOURCES (USES)</b>								
Operating transfers in		606,442		606,442		512,566		(93,876)
Operating transfers out		(320,596)		(337,596)		(318,476)		19,120
Indirect cost allocation out		(391,446)		(391,446)		(391,446)		0
Total other financing sources (uses)		(105,600)		(122,600)		(197,356)		(74,756)
Net change in fund balances		0		(4,079,787)		(4,087,822)		(8,035)
Fund balance, January 1		0		4,107,022		5,770,941		1,663,919
Fund balance, December 31	\$	0	\$	27,235	\$	1,683,119	\$	1,655,884
	_			/	_			, ,

# COUNTY OF LEHIGH, PENNSYLVANIA Adjustments to Reconcile GAAP Basis to Budgetary Basis - Mental Health Fund For the Year Ended December 31, 2018

	 Excess of Revenues and Other Sources Over (Under) Expenditures and Other Uses	 Fund Balance at End of Year
GAAP Basis	\$ 0	\$ 0
Increase (Decrease):		
Due to revenues:		
Received in cash during the year but accrued as receivables (net of unearned revenues)		
at December 31, 2017	(1,293,659)	
Accrued as receivables (net of unearned revenues) at December 31, 2018 but not recognized in budget	(572,216)	(572,216)
Due to expenditures:		
Paid in cash during the year but accrued as liabilities at December 31, 2017	(4,477,282)	
Accrued as liabilities at December 31, 2018 but not recognized in budget	 2,255,335	 2,255,335
Budgetary Basis	\$ (4,087,822)	\$ 1,683,119

#### COUNTY OF LEHIGH, PENNSYLVANIA

Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual - Health Choices Fund For the Year Ended December 31, 2018

	Budgete Original		Variance with Final Budget Over (Under)				
REVENUES	Oliginal		Final		Actual		
Taxes							
Grants and reimbursements	\$ 103,112,908	\$	103,112,909	\$	107,501,632	\$	4,388,723
Departmental earnings	,						))
Costs and fines							
Investment income	153,001		153,001		432,046		279,045
Rents							
Payments in lieu of taxes							
Other revenues							
Total revenues	 103,265,909	_	103,265,910	_	107,933,678	_	4,667,768
EXPENDITURES							
Current:							
Elected officials							
County executive							
Administration							
Human services	106,093,231		111,286,653		106,074,302		(5,212,351)
General services							
Nursing homes							
Corrections							
Department of law							
Courts							
Development	 						
Total expenditures	 106,093,231		111,286,653		106,074,302	_	(5,212,351)
Excess of revenues							
over (under) expenditures	 (2,827,322)		(8,020,743)		1,859,376		9,880,119
<b>OTHER FINANCING SOURCES (USES)</b>							
Operating transfers out	(986,492)		(1,003,932)		(832,593)		171,339
Indirect cost allocation out	(161,185)		(161,185)		(161,185)		0
Total other financing sources (uses)	 (1,147,677)	_	(1,165,117)		(993,778)	_	171,339
Net change in fund balances	(3,974,999)		(9,185,860)		865,598		10,051,458
Fund balance, January 1	27,500,000		27,831,107		31,451,732		3,620,625
Fund balance, December 31	\$ 23,525,001	\$	18,645,247	\$	32,317,330	\$	

# COUNTY OF LEHIGH, PENNSYLVANIA Adjustments to Reconcile GAAP Basis to Budgetary Basis - Health Choices Fund For the Year Ended December 31, 2018

	_	Excess of Revenues and Other Sources Over (Under) Expenditures and Other Uses	Fund Balance at End of Year
GAAP Basis	\$	684,381	\$ 26,495,796
Increase (Decrease):			
Due to revenues: Received in cash during the year but accrued as receivables (net of unearned revenues) at December 31, 2017		(1,666,112)	
Accrued as receivables (net of unearned revenues) at December 31, 2018 but not recognized in budget		(111,803)	(111,803)
Due to expenditures:			
Paid in cash during the year but accrued as liabilities at December 31, 2017		(3,974,205)	
Accrued as liabilities at December 31, 2018 but not recognized in budget		5,933,337	 5,933,337
Budgetary Basis	\$	865,598	\$ 32,317,330

#### COUNTY OF LEHIGH, PENNSYLVANIA

Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual - Children and Youth Fund For the Year Ended December 31, 2018

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Budget	ed An	nounts			Variance with Final Budget
Taxes       S $24,976,673$ S $28,394,850$ S $28,518,383$ S $123,533$ Constrained learnings $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $2,000$ $4,353$ $2,353$ $2,353$ Payments in lieu of taxes $2,000$ $2,000$ $2,000$ $4,353$ $2,353$ $2,353$ Other revenues $2,000$ $2,000$ $2,353$		0			Actual		
Grants and reimbursements       \$ 24,976,673       \$ 28,394,850       \$ 28,518,383       \$ 123,533         Departmental earnings       2,000       2,000       2,000       (2,000)         Costs and fines       501       501       19,040       18,539         Rents       Payments in lieu of taxes $2,000$ $2,000$ $4,353$ $2,353$ Total revenues $2,000$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES       Current:       Elected officials $2000$ $29,679,632$ $(1,068,338)$ General services $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Department of law $2000$ $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ Other services $2,375,600$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ Over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ Operating transfers in $3,973,778$ $3,973,980$ $3,973,980$ $0$ $0$ Operating transfers out $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out	REVENUES	0				_	`,
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Taxes						
Costs and fines       501       501       19,040       18,539         Payments in lieu of taxes $2,000$ $2,000$ $4,353$ $2.353$ Other revenues $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ Expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ General services $0,747,970$ $29,679,632$ $(1,068,338)$ Development       Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues $0 corrections$ $0 corrections$ $0 corrections$ $0 corrections$ Development       Total expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) $0 corrections$ $0 corrections (659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Inditer financing sources (uses)       <	Grants and reimbursements	\$ 24,976,673	\$	28,394,850	\$ 28,518,383	\$	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		2,000		2,000			(2,000)
Rents         Payments in lieu of taxes           Other revenues $2,000$ $2,000$ $4,353$ $2,353$ Total revenues $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES         Current:         Elected officials         142,425         142,425           Current:         Elected officials         Comty executive $Administration$ 141,427           Human services $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ General services         Nursing homes         Corrections         120,679,632 $(1,068,338)$ Development         Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ Other FINANCING SOURCES (USES) $0$ $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(973,218)$ $(973,218)$ $(973,218)$ $0$ Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
Payments in lieu of taxes       2,000       2,000       4,353       2,353         Other revenues       24,981,174       28,399,351       28,541,776       142,425         EXPENDITURES       24,981,174       28,399,351       28,541,776       142,425         Current:       Elected officials       2000       29,679,632       (1,068,338)         General services       27,356,774       30,747,970       29,679,632       (1,068,338)         General services       27,356,774       30,747,970       29,679,632       (1,068,338)         Courts       Development       Total expenditures       27,356,774       30,747,970       29,679,632       (1,068,338)         Excess of revenues       0       (2,348,619)       (1,137,856)       1,210,763         Other FINANCING SOURCES (USES)       3,973,778       3,973,980       3,973,980       0         Operating transfers out       (624,960)       (659,641)       (622,630)       37,011         Indirect cost allocation out       (973,218)       (973,218)       0       0         Total other financing sources (uses)       2,375,600       2,341,121       2,378,132       37,011         Net change in fund balances       0       (7,498)       1,240,276       1,247,774     <		501		501	19,040		18,539
Other revenues $2,000$ $2,000$ $4,353$ $2,353$ Total revenues $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES         Current:         Elected officials $20,000$ $29,679,632$ $(1,068,338)$ General services $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Nursing homes $Corrections$ $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Department of law $Courts$ $Development$ $Total expenditures$ $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues $0ver$ (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) $3,973,778$ $3,973,980$ $3,973,980$ $0$ Operating transfers in $3,973,778$ $3,973,980$ $0$ $0$ Operating transfers out $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(973,218)$ $(973,218)$ $0$ $37,01$							
Total revenues $24,981,174$ $28,399,351$ $28,541,776$ $142,425$ EXPENDITURES Current: Elected officials County executive Administration Human services $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ General services Nursing homes Corrections Department of law Courts $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Development Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (USES) $3,973,788$ $3,973,980$ $30,73,011$ Net change in fund balances $0$ $7,498$ $274,365$ $266,867$							
EXPENDITURES           Current:           Elected officials           County executive           Administration           Human services         27,356,774           General services         27,356,774           Nursing homes         Corrections           Department of law         Courts           Development         Total expenditures           Total expenditures         (2,375,600)           Excess of revenues         (2,375,600)           over (under) expenditures         (2,375,600)           OTHER FINANCING SOURCES (USES)         0           Operating transfers in         3,973,778         3,973,980         3,973,980           Operating transfers out         (624,960)         (659,641)         (622,630)         37,011           Indirect cost allocation out         (973,218)         (973,218)         0         0           Total other financing sources (uses)         2,375,600         2,341,121         2,378,132         37,011           Net change in fund balances         0         (7,498)         1,240,276         1,247,774							/
$\begin{array}{c} \text{Current:} \\ \text{Elected officials} \\ \text{County executive} \\ \text{Administration} \\ \text{Human services} \\ \text{Ourses} \\ \text{Corrections} \\ \text{Department of law} \\ \text{Courts} \\ \text{Development} \\ \text{Total expenditures} \\ \hline \begin{array}{c} 27,356,774 \\ \hline & 30,747,970 \\ \hline & 29,679,632 \\ \hline & & & & & & \\ \end{array} \\ \hline \begin{array}{c} 1,068,338 \\ \hline & & & & & \\ \end{array} \\ \hline \begin{array}{c} \text{Excess of revenues} \\ \text{over (under) expenditures} \\ \hline \\ \hline \\ \begin{array}{c} 27,356,774 \\ \hline & & & & & \\ \end{array} \\ \hline \begin{array}{c} 30,747,970 \\ \hline & & & & & \\ \end{array} \\ \hline \begin{array}{c} 29,679,632 \\ \hline & & & & & \\ \end{array} \\ \hline \begin{array}{c} 1,068,338 \\ \hline \\ \begin{array}{c} 1,068,338 \\ \hline \\ \end{array} \\ \hline \\ \hline \\ \hline \\ \begin{array}{c} \text{Excess of revenues} \\ \text{over (under) expenditures} \\ \hline \\ \begin{array}{c} 2,375,600 \\ \hline & & & & \\ \end{array} \\ \hline \begin{array}{c} 2,375,600 \\ \hline & & & & \\ \end{array} \\ \hline \begin{array}{c} 2,375,600 \\ \hline & & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 0,73,218 \\ \hline & & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 0,73,218 \\ \hline & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 973,218 \\ \hline & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 973,218 \\ \hline & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 973,218 \\ \hline & & & \\ \end{array} \\ \hline \\ \begin{array}{c} 0 \\ 7,498 \\ \end{array} \\ \hline \\ \begin{array}{c} 1,240,276 \\ \hline & & & \\ 1,247,774 \\ \hline \end{array} \\ \hline \\ \begin{array}{c} \text{Fund balance, January 1 } \\ \hline \end{array} \\ \hline \end{array} $	Total revenues	 24,981,174		28,399,351	 28,541,776		142,425
Elected officials         County executive         Administration         Human services       27,356,774 $30,747,970$ $29,679,632$ $(1,068,338)$ General services       Nursing homes       Corrections       Department of law         Courts       Development       701 $29,679,632$ $(1,068,338)$ Excess of revenues $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(973,218)$ $(973,218)$ $073,218)$ $0$ Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances       0 $(7,498)$ $1,240,276$ $1,247,774$	EXPENDITURES						
County executive Administration Human services         27,356,774         30,747,970         29,679,632         (1,068,338)           General services         Nursing homes         Courts         20,679,632         (1,068,338)           Department of law Courts         Department of law         27,356,774         30,747,970         29,679,632         (1,068,338)           Excess of revenues         27,356,774         30,747,970         29,679,632         (1,068,338)           Excess of revenues         0         (2,348,619)         (1,137,856)         1,210,763           OTHER FINANCING SOURCES (USES)         0         0         0         0           Operating transfers in         3,973,778         3,973,980         0         0           Operating transfers out         (624,960)         (659,641)         (622,630)         37,011           Indirect cost allocation out         (973,218)         (973,218)         0         0           Total other financing sources (uses)         2,375,600         2,341,121         2,378,132         37,011           Net change in fund balances         0         (7,498)         1,240,276         1,247,774           Fund balance, January 1         0         7,498         274,365         266,867							
Administration         Human services       27,356,774       30,747,970       29,679,632       (1,068,338)         General services       Nursing homes       Corrections       Department of law       Courts         Development       Total expenditures       27,356,774       30,747,970       29,679,632       (1,068,338)         Excess of revenues       0,747,970       29,679,632       (1,068,338)       (1,068,338)         Excess of revenues       0,747,970       29,679,632       (1,068,338)         Orther FinAnce Sources       (2,375,600)       (2,348,619)       (1,137,856)       1,210,763         Operating transfers in       3,973,778       3,973,980       3,973,980       0       0         Operating transfers out       (624,960)       (659,641)       (622,630)       37,011         Indirect cost allocation out       (973,218)       0       0       0         Total other financing sources (uses)       2,375,600       2,341,121       2,378,132       37,011         Net change in fund balances       0       (7,498)       1,240,276       1,247,774         Fund balance, January 1       0       7,498       274,365       266,867							
Human services       27,356,774       30,747,970       29,679,632       (1,068,338)         General services       Nursing homes       Corrections       Department of law       1000000000000000000000000000000000000							
General services       Nursing homes       Corrections         Department of law       Courts         Development       Total expenditures       27,356,774         Total expenditures       (2,375,600)       (2,348,619)         OTHER FINANCING SOURCES (USES)       (2,375,600)       (2,348,619)         Operating transfers in       3,973,778       3,973,980       3,973,980         Operating transfers out       (624,960)       (659,641)       (622,630)         Indirect cost allocation out       (973,218)       (973,218)       0         Total other financing sources (uses)       2,375,600       2,341,121       2,378,132       37,011         Net change in fund balances       0       (7,498)       1,240,276       1,247,774							
Nursing homes Corrections Department of law Courts       27,356,774 $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $3,973,980$ $3,973,980$ $0$ Nursing homes Counces (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$		27,356,774		30,747,970	29,679,632		(1,068,338)
Corrections Department of law Courts Development Total expendituresDevelopment Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $3,973,980$ $3,973,980$ $0$ $0$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$							
Department of law Courts Development Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out $3,973,778$ $3,973,980$ $3,973,980$ $0$ Operating transfers out 							
Courts Development Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $3,973,980$ $3,973,980$ $0$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$							
Development Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out $3,973,778$ $3,973,980$ $3,973,980$ $0$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $3,973,980$ $3,973,980$ $0$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$	1						
Total expenditures $27,356,774$ $30,747,970$ $29,679,632$ $(1,068,338)$ Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $(624,960)$ $3,973,980$ $(659,641)$ $0$ Orresting transfers out Indirect cost allocation out Total other financing sources (uses) $2,375,600$ $2,375,600$ $2,341,121$ $2,378,132$ $0$ Net change in fund balances $0$ $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $0$ $7,498$ $274,365$ $266,867$							
Excess of revenues over (under) expenditures $(2,375,600)$ $(2,348,619)$ $(1,137,856)$ $1,210,763$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $3,973,778$ $(624,960)$ $3,973,980$ $(659,641)$ $0$ $(622,630)$ $0$ $(73,218)$ $0$ $(973,218)$ $0$ $(973,218)$ $0$ $(973,218)$ $0$ $(973,218)$ $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$		 			 		
over (under) expenditures         (2,375,600)         (2,348,619)         (1,137,856)         1,210,763           OTHER FINANCING SOURCES (USES)         Operating transfers in 0 Operating transfers out (624,960)         3,973,778         3,973,980         3,973,980         0         0           Indirect cost allocation out Total other financing sources (uses)         2,375,600         2,341,121         2,378,132         37,011           Net change in fund balances         0         (7,498)         1,240,276         1,247,774           Fund balance, January 1         0         7,498         274,365         266,867	Total expenditures	 27,356,774		30,747,970	 29,679,632		(1,068,338)
OTHER FINANCING SOURCES (USES) $3,973,778$ $3,973,980$ $3,973,980$ $0$ Operating transfers in $3,973,778$ $3,973,980$ $0$ $0$ Operating transfers out $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(973,218)$ $(973,218)$ $0$ $0$ $0$ Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$	Excess of revenues						
Operating transfers in         3,973,778         3,973,980         3,973,980         0           Operating transfers out         (624,960)         (659,641)         (622,630)         37,011           Indirect cost allocation out         (973,218)         (973,218)         (973,218)         0           Total other financing sources (uses)         2,375,600         2,341,121         2,378,132         37,011           Net change in fund balances         0         (7,498)         1,240,276         1,247,774           Fund balance, January 1         0         7,498         274,365         266,867	over (under) expenditures	(2,375,600)		(2,348,619)	(1,137,856)		1,210,763
Operating transfers in         3,973,778         3,973,980         3,973,980         0           Operating transfers out         (624,960)         (659,641)         (622,630)         37,011           Indirect cost allocation out         (973,218)         (973,218)         (973,218)         0           Total other financing sources (uses)         2,375,600         2,341,121         2,378,132         37,011           Net change in fund balances         0         (7,498)         1,240,276         1,247,774           Fund balance, January 1         0         7,498         274,365         266,867							
Operating transfers out $(624,960)$ $(659,641)$ $(622,630)$ $37,011$ Indirect cost allocation out $(973,218)$ $(973,218)$ $(973,218)$ $0$ Total other financing sources (uses) $2,375,600$ $2,341,121$ $2,378,132$ $37,011$ Net change in fund balances $0$ $(7,498)$ $1,240,276$ $1,247,774$ Fund balance, January 1 $0$ $7,498$ $274,365$ $266,867$		2 052 550		2 0 7 2 0 0 0	2 0 7 2 0 0 0		0
Indirect cost allocation out       (973,218)       (973,218)       (973,218)       0         Total other financing sources (uses)       2,375,600       2,341,121       2,378,132       37,011         Net change in fund balances       0       (7,498)       1,240,276       1,247,774         Fund balance, January 1       0       7,498       274,365       266,867							
Total other financing sources (uses)       2,375,600       2,341,121       2,378,132       37,011         Net change in fund balances       0       (7,498)       1,240,276       1,247,774         Fund balance, January 1       0       7,498       274,365       266,867	1 0						· · · · · ·
Net change in fund balances         0         (7,498)         1,240,276         1,247,774           Fund balance, January 1         0         7,498         274,365         266,867							
Fund balance, January 1         0         7,498         274,365         266,867	Total other financing sources (uses)	 2,375,600		2,341,121	 2,378,132		37,011
	Net change in fund balances	0		(7,498)	1,240,276		1,247,774
	Fund balance, January 1	0		7,498	274,365		266,867
		\$ 0	\$		\$	\$	

# COUNTY OF LEHIGH, PENNSYLVANIA Adjustments to Reconcile GAAP Basis to Budgetary Basis - Children and Youth Fund For the Year Ended December 31, 2018

	Excess of Revenues and Other Sources Over (Under) Expenditures and Other Uses			Fund Balance at End of Year
GAAP Basis	\$	0	\$	0
Increase (Decrease): Due to revenues: Received in cash during the year but accrued as receivables (net of unearned revenues) at December 31, 2017 Accrued as receivables (net of unearned revenues) at December 31, 2018 but not recognized in budget		2,440,580 (1,388,959)		(1,388,959)
Due to expenditures: Paid in cash during the year but accrued as liabilities at December 31, 2017 Accrued as liabilities at December 31, 2018 but not recognized in budget		(2,714,945) 2,903,600		2,903,600
Budgetary Basis	\$	1,240,276	\$	1,514,641

#### COUNTY OF LEHIGH, PENNSYLVANIA

Schedule of Revenues, Expenditures, and Changes in Fund Balance - Budget (Cash Basis) and Actual - Cedarbrook Fund For the Year Ended December 31, 2018

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Budget	ed An	nounts			Variance with Final Budget
Taxes       S       58,393,823       S       71,028,110       S       73,212,949       S       2,184,839         Grants and reimbursements       Departmental earnings       7,605,702       7,605,702       S       73,212,949       S       2,184,839         Investment income       Investment income       1,000       1,000       15,228       14,228         Payments in lieu of taxes       Other revenues       5,402       5,402       4,514       (888)         Other revenues       66,005,927       78,640,214       81,555,114       2,914,900         EXPENDITURES       Current:       Elected officials       County executive       4,086,961       77,271,828       75,534,166       (1,737,662)         Corrections       Department of law       64,086,961       77,271,828       75,534,166       (1,737,662)         Excess of revenues       64,086,961       77,271,828       75,534,166       (1,737,662)         Excess of revenues       0       1,918,966       1,368,386       6,020,948       4,652,562         OTHER FINANCING SOURCES (USES)       5,554,525       18,191,590       14,772,079       (3,419,511)         Operating transfers out       1,1918,966       1,268,386       6,020,948       4,652,562		Original		Final	Actual	_	Over (Under)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							
Departmental earnings       7,605,702       7,605,702       8,322,423       716,721         Costs and fines       Investment informe       1,000       1,000       15,228       14,228         Rents       Payments in lieu of taxes $66,005,927$ $78,640,214$ $81,555,114$ $2.914,900$ EXPENDITURES $66,005,927$ $78,640,214$ $81,555,114$ $2.914,900$ EXPENDITURES       Courter       Elected officials $Courty executive Administration       4.66,066,961 77,271,828 75,534,166 (1,737,662)         Department of law Courts       Development       64,086,961 77,271,828 75,534,166 (1,737,662)         Excess of revenues       64,086,961 77,271,828 75,534,166 (1,737,662)         Ourrent:       Total expenditures       1,918,966 1,368,386 6,020,948 4,652,562         OTHER FINANCING SOURCES (USES)       (1,682,447) (14,144,167) 474,053 (2,945,458)         Operating transfers in 0       5,554,525 18,191,590 14,772,079 (3,419,511) (2,945,458)         Operating transfers out       (1,682,447) (14,618,220) (14,144,167) 474,053 $							
Costs and fines       1,000       1,000       15,228       14,228         Rents       Payments in lieu of taxes       0       1,000       15,228       14,228         Other revenues       5,402       5,402       4,514       (888)         Total revenues       66,005,927       78,640,214       81,555,114       2,914,900         EXPENDITURES       Current:       Elected officials       2,014,900         Courty executive       Administration       Human services       64,086,961       77,271,828       75,534,166       (1,737,662)         Corrections       Department of law       Courts		\$	\$		\$ 	\$	
Investment income $1,000$ $1,000$ $15,228$ $14,228$ Rents       Payments in lieu of taxes $0$ ther revenues $5,402$ $4,514$ (888)         Total revenues $66,005,927$ $78,640,214$ $81,555,114$ $2,914,900$ EXPENDITURES       Elected officials       Courtent:       Elected officials       (1,737,662)         Courtent:       Elected officials $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Corrections       Department of law $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues $0$ (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) $0$ $0,21,17,674$ $(1,618,220)$ $(1,4,14,167)$ $474,053$ Indirect cost allocation out $(1,5791,044)$ $(5,791,044$		7,605,702		7,605,702	8,322,423		716,721
Rents       Summary intervention of taxes         Other revenues $5,402$ $5,402$ $4,514$ (888)         Total revenues $66,005,927$ $78,640,214$ $81,555,114$ $2,914,900$ EXPENDITURES       Current:       Elected officials       County executive       Administration         Human services       General services $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Corrections       Department of law       Courts $000000000000000000000000000000000000$							
Payments in lieu of taxes $5,402$ $5,402$ $4,514$ (888)         Other revenues $66,005,927$ $78,640,214$ $81,555,114$ $2,914,900$ EXPENDITURES         Current:       Elected officials $County executive       Administration         Human services       General services 06,005,927 77,271,828 75,534,166 (1,737,662)         Corrections       Department of law       000000000000000000000000000000000000$	Investment income	1,000		1,000	15,228		14,228
Other revenues $5,402$ $5,402$ $4,514$ (888)           Total revenues $66,005,927$ $78,640,214$ $81,555,114$ $2,914,900$ EXPENDITURES         Current:         Elected officials         Course $81,555,114$ $2,914,900$ Muman services         General services         General services $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Ourse         Department of law $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Ourse         Development $70,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Ourse $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) $0$ $(1,682,447)$ $(14,618,220)$ $(14,144,167)$ $474,053$ Indirect cost allocation out $(5,791,044)$ $(5,791,044)$ $(5,791,044)$ $0$ $(2,945,458)$							
Total revenues $\overline{66,005,927}$ $\overline{78,640,214}$ $\overline{81,555,114}$ $\overline{2,914,900}$ EXPENDITURES         Current:       Elected officials       County executive         Administration       Human services       General services         Querent:       General services $(1,737,662)$ Development of law       Courts $0$ Development       Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Development       Total expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) $5,554,525$ $18,191,590$ $14,772,079$ $(3,419,511)$ Operating transfers in $5,554,525$ $18,91,590$ $14,772,079$ $(3,419,511)$ Indirect cost allocation out $(5,791,044)$ $(5,791,044)$ $(5,791,044)$ $0$ Total other financing sources (uses) $(1,918,966)$ $(2,217,674)$ $(5,163,132)$ $(2,945,458)$ Net change in fund balances $0$ $(849,288$ $849,288$ $0$ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
EXPENDITURES           Current:           Elected officials           County executive           Administration           Human services           General services           Nursing homes           Corrections           Department of law           Courts           Development           Total expenditures           1,918,966           1,368,386           6,020,948           4,652,562           OTHER FINANCING SOURCES (USES)           Operating transfers in           5,554,525           18,191,590           14,772,079           (3,419,511)           Operating transfers out           (1,682,447)           (14,618,220)           (14,144,167)           474,053           Indirect cost allocation out           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)           (5,791,044)							
$\begin{array}{c} \mbox{Current:} \\ \mbox{Elected officials} \\ \mbox{County executive} \\ \mbox{Administration} \\ \mbox{Human services} \\ \mbox{General services} \\ General services$	Total revenues	 66,005,927		78,640,214	 81,555,114		2,914,900
Elected officials         County executive         Administration         Human services         General services         Qeneral services         Orrections         Department of law         Courts         Development         Total expenditures         0         0         0         0         0         0         849,288         849,288         849,288	EXPENDITURES						
County executive         Administration         Human services         General services         Mursing homes $64,086,961$ Courts       Department of law         Courts       Department of law         Courts       Development         Total expenditures $64,086,961$ T7,271,828 $75,534,166$ (1,737,662)         Excess of revenues         over (under) expenditures $1,918,966$ 1,368,386 $6,020,948$ 4,652,562         OTHER FINANCING SOURCES (USES)         Operating transfers in $5,554,525$ 18,191,590       14,772,079         (3,419,511)         Operating transfers out       (1,682,447)         Indirect cost allocation out       (5,791,044)         Total other financing sources (uses)       (1,918,966)         (2,217,674)       (5,163,132)         (2,945,458)       Net change in fund balances       0         Net change in fund balances       0       (849,288       849,288	Current:						
Administration         Human services         General services         General services         Nursing homes       64,086,961       77,271,828       75,534,166       (1,737,662)         Corrections       Department of law       Courts	Elected officials						
Human services General services General servicesNursing homes $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ CorrectionsDepartment of law Courts $0$ $0$ $0$ $1,737,662$ Development Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $18,191,590$ $14,772,079$ $(5,791,044)$ $(3,419,511)$ $(5,791,044)$ $0$ Net change in fund balances $0$ $(849,288)$ $857,816$ $1,707,104$ Fund balance, January 1 $0$ $849,288$ $849,288$ $0$	County executive						
General services         General services           Nursing homes         64,086,961         77,271,828         75,534,166         (1,737,662)           Corrections         Department of law         Courts         64,086,961         77,271,828         75,534,166         (1,737,662)           Development         Total expenditures         64,086,961         77,271,828         75,534,166         (1,737,662)           Excess of revenues         0ver (under) expenditures         1,918,966         1,368,386         6,020,948         4,652,562           OTHER FINANCING SOURCES (USES)         Operating transfers in         5,554,525         18,191,590         14,772,079         (3,419,511)           Operating transfers out         (1,682,447)         (14,618,220)         (14,144,167)         474,053           Indirect cost allocation out         (5,791,044)         (5,791,044)         0         0           Total other financing sources (uses)         (1,918,966)         (2,217,674)         (5,163,132)         (2,945,458)           Net change in fund balances         0         (849,288         857,816         1,707,104           Fund balance, January 1         0         849,288         849,288         0	Administration						
Nursing homes Corrections         64,086,961         77,271,828         75,534,166         (1,737,662)           Corrections         Department of law Courts         Development         (1,737,662)         (1,737,662)           Total expenditures         64,086,961         77,271,828         75,534,166         (1,737,662)           Excess of revenues over (under) expenditures         1,918,966         1,368,386         6,020,948         4,652,562           OTHER FINANCING SOURCES (USES)         Operating transfers in         5,554,525         18,191,590         14,772,079         (3,419,511)           Operating transfers out         (1,682,447)         (14,618,220)         (14,144,167)         474,053           Indirect cost allocation out         (5,791,044)         (5,791,044)         0         0           Total other financing sources (uses)         (1,918,966)         (2,217,674)         (5,163,132)         (2,945,458)           Net change in fund balances         0         (849,288)         857,816         1,707,104           Fund balance, January 1         0         849,288         849,288         0	Human services						
Corrections       Department of law         Courts       Development         Total expenditures       64,086,961         77,271,828       75,534,166         (1,737,662)         Excess of revenues         over (under) expenditures       1,918,966         1,368,386       6,020,948         4,652,562         OTHER FINANCING SOURCES (USES)         Operating transfers in       5,554,525         0perating transfers out       (1,682,447)         (14,618,220)       (14,144,167)         474,053       Indirect cost allocation out         Total other financing sources (uses)       (1,918,966)         (1,918,966)       (2,217,674)         (5,791,044)       (5,791,044)         0       (849,288)         857,816       1,707,104         Fund balance, January 1       0       849,288       60	General services						
Department of law Courts Development Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $18,191,590$ $14,772,079$ ( $14,618,220$ ) $(14,144,167)$ 	Nursing homes	64,086,961		77,271,828	75,534,166		(1,737,662)
Courts Development Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $18,191,590$ $14,772,079$ ( $14,618,220$ ) $(3,419,511)$ $(14,144,167)$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $(5,791,044)$ ( $1,918,966)$ $(5,791,044)$ ( $2,217,674)$ $(5,163,132)$ ( $2,945,458)$ Net change in fund balances0 $(849,288)$ $857,816$ $1,707,104$ Fund balance, January 10 $849,288$ $849,288$ $0$	Corrections						
Development Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $18,191,590$ $14,772,079$ ( $14,618,220$ ) $(3,419,511)$ $474,053$ Indirect cost allocation out Total other financing sources (uses) $(5,791,044)$ ( $1,918,966$ ) $(5,791,044)$ ( $2,217,674$ ) $(5,163,132)$ ( $5,163,132$ ) $(2,945,458)$ ( $2,945,458$ )Net change in fund balances0 $849,288$ $849,288$ $0$	Department of law						
Total expenditures $64,086,961$ $77,271,828$ $75,534,166$ $(1,737,662)$ Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $(1,918,966)$ $18,191,590$ $(5,791,044)$ $(2,217,674)$ $14,772,079$ $(5,163,132)$ $(3,419,511)$ $(2,945,458)$ Net change in fund balances0 $(849,288)$ $857,816$ $1,707,104$ Fund balance, January 10 $849,288$ $849,288$ $0$	Courts						
Excess of revenues over (under) expenditures $1,918,966$ $1,368,386$ $6,020,948$ $4,652,562$ OTHER FINANCING SOURCES (USES) Operating transfers in Operating transfers out Indirect cost allocation out Total other financing sources (uses) $5,554,525$ $18,191,590$ $14,772,079$ ( $14,618,220$ ) ( $14,144,167$ ) $(3,419,511)$ $474,053$ ( $1,682,447$ ) ( $14,618,220$ ) ( $14,144,167$ ) $(3,419,511)$ $474,053$ ( $2,217,674$ )Net change in fund balances0( $849,288$ ) $857,816$ $1,707,104$ Fund balance, January 10 $849,288$ $849,288$ $0$	Development	 			 		
over (under) expenditures         1,918,966         1,368,386         6,020,948         4,652,562           OTHER FINANCING SOURCES (USES)         0         5,554,525         18,191,590         14,772,079         (3,419,511)           Operating transfers out         (1,682,447)         (14,618,220)         (14,144,167)         474,053           Indirect cost allocation out         (5,791,044)         (5,791,044)         (5,791,044)         0           Total other financing sources (uses)         0         (849,288)         857,816         1,707,104           Fund balance, January 1         0         849,288         849,288         0	Total expenditures	 64,086,961		77,271,828	 75,534,166		(1,737,662)
OTHER FINANCING SOURCES (USES)         5,554,525         18,191,590         14,772,079         (3,419,511)           Operating transfers out         (1,682,447)         (14,618,220)         (14,144,167)         474,053           Indirect cost allocation out         (5,791,044)         (5,791,044)         0           Total other financing sources (uses)         (1,918,966)         (2,217,674)         (5,163,132)         (2,945,458)           Net change in fund balances         0         (849,288)         857,816         1,707,104           Fund balance, January 1         0         849,288         849,288         0	Excess of revenues						
Operating transfers in Operating transfers out $5,554,525$ $18,191,590$ $14,772,079$ $(3,419,511)$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $(1,682,447)$ $(14,618,220)$ $(14,144,167)$ $474,053$ Net change in fund balances $0$ $(849,288)$ $857,816$ $1,707,104$ Fund balance, January 1 $0$ $849,288$ $849,288$ $0$	over (under) expenditures	 1,918,966		1,368,386	 6,020,948		4,652,562
Operating transfers in Operating transfers out $5,554,525$ $18,191,590$ $14,772,079$ $(3,419,511)$ Operating transfers out Indirect cost allocation out Total other financing sources (uses) $(1,682,447)$ $(14,618,220)$ $(14,144,167)$ $474,053$ Net change in fund balances $0$ $(849,288)$ $857,816$ $1,707,104$ Fund balance, January 1 $0$ $849,288$ $849,288$ $0$	OTHER FINANCING SOURCES (USES)						
Operating transfers out       (1,682,447)       (14,618,220)       (14,144,167)       474,053         Indirect cost allocation out       (5,791,044)       (5,791,044)       (5,791,044)       0         Total other financing sources (uses)       (1,918,966)       (2,217,674)       (5,163,132)       (2,945,458)         Net change in fund balances       0       (849,288)       857,816       1,707,104         Fund balance, January 1       0       849,288       849,288       0		5,554,525		18,191,590	14.772.079		(3,419,511)
Indirect cost allocation out Total other financing sources (uses)       (5,791,044) (1,918,966)       (5,791,044) (2,217,674)       (5,791,044) (5,163,132)       0         Net change in fund balances       0       (849,288)       857,816       1,707,104         Fund balance, January 1       0       849,288       849,288       0							
Total other financing sources (uses)       (1,918,966)       (2,217,674)       (5,163,132)       (2,945,458)         Net change in fund balances       0       (849,288)       857,816       1,707,104         Fund balance, January 1       0       849,288       849,288       0	1 0						
Fund balance, January 1         0         849,288         849,288         0	Total other financing sources (uses)						(2,945,458)
	Net change in fund balances	0		(849,288)	857,816		1,707,104
	Fund balance, January 1	0		849,288	849,288		0
	Fund balance, December 31	\$ 0	\$	0	\$ 1,707,104	\$	1,707,104

# COUNTY OF LEHIGH, PENNSYLVANIA Adjustments to Reconcile GAAP Basis to Budgetary Basis - Cedarbrook Fund For the Year Ended December 31, 2018

	_	Excess of Revenues and Other Sources Over (Under) Expenditures and Other Uses	Fund Balance it End of Year
GAAP Basis	\$	306,100	\$ 8,542,842
Increase (Decrease):			
Due to revenues:			
Received in cash during the year but accrued as receivables (net of unearned revenues) at December 31, 2017		11,301,033	
Accrued as receivables (net of unearned revenues) at December 31, 2018 but not recognized in budget		(9,993,571)	(9,993,571)
Due to expenditures: Paid in cash during the year but accrued as liabilities at December 31, 2017		(3,913,579)	
Accrued as liabilities at December 31, 2018 but not recognized in budget		3,157,833	 3,157,833
Budgetary Basis	\$	857,816	\$ 1,707,104