ATTESTATION ENGAGEMENT

Lehigh County
Pennsylvania
39-000
Liquid Fuels, Act 44, and
Act 89 Tax Funds
For the Period
January 1, 2018 to December 31, 2021

September 2023



Commonwealth of Pennsylvania Department of the Auditor General

Timothy L. DeFoor • Auditor General



Commonwealth of Pennsylvania
Department of the Auditor General
Harrisburg, PA 17120-0018
Facebook: Pennsylvania Auditor General
Twitter: @PAAuditorGen
www.PaAuditor.gov

TIMOTHY L. DEFOOR AUDITOR GENERAL

Independent Auditor's Report

The Honorable Michael Carroll Secretary Department of Transportation Harrisburg, PA 17120

We examined the accompanying Forms MS-991 With Adjustments for the Liquid Fuels Tax Fund and the Reports of Act 44 and the Act 89 Tax Funds With Adjustments of Lehigh County for the period January 1, 2018 to December 31, 2021 (Forms). The county's management is responsible for presenting the Forms in accordance with the criteria described in the Background section of this report and the Department of Transportation's *Publication 9*. Our responsibility is to express an opinion on the Forms based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in *Government Auditing Standards* issued by the Comptroller General of the United States. An examination involves performing procedures to obtain reasonable assurance about whether the Forms are presented in accordance with the criteria described above, in all material respects. An examination involves performing procedures to obtain evidence about the Forms. The nature, timing and extent of the procedures selected depend on our judgement, including an assessment of the risks of material misstatement of the Forms whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

We are required to be independent and to meet our other ethical responsibilities in accordance with ethical requirements relating to the engagement.

As described in the Auditor Description Of Select Transactions section of this report, the adjustments included on the Forms are made by the Department of the Auditor General.

<u>Independent Auditor's Report (Continued)</u>

In our opinion, the Forms present, in all material respects, the information required by the Pennsylvania Department of Transportation for the Liquid Fuels Tax Fund, the Act 44 Tax Fund, and the Act 89 Tax Fund of Lehigh County for the period January 1, 2018 to December 31, 2021, in accordance with the criteria described in the Background section of this report and the Department of Transportation's *Publication 9*.

In accordance with Government Auditing Standards, we are required to report all deficiencies that are considered to be significant deficiencies or material weaknesses in internal control; fraud and noncompliance with provisions of laws or regulations that have a material effect on the Forms; any other instances that warrant the attention of those charged with governance; noncompliance with provisions of contracts or grant agreements; and abuse that has a material effect on the Forms. We are also required to obtain and report the views of responsible officials concerning the findings, conclusions, and recommendations, as well as any planned corrective actions. We performed our examination to express an opinion on whether the Forms are presented in accordance with the criteria described above and not for the purpose of expressing an opinion on internal control over reporting on the Forms or on compliance and other matters; accordingly, we express no such opinions.

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

Our consideration of internal control over reporting on the Forms was for the limited purpose of expressing an opinion on whether the Forms are presented in accordance with the criteria described above and would not necessarily identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our engagement we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

As part of obtaining reasonable assurance about whether the Forms are free from material misstatement, we performed tests of Lehigh County's compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of amounts on the Forms. However, providing an opinion on compliance with those provisions was not an objective of our engagement, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*. However, we did note a matter that, while not required to be included in this report by *Government Auditing Standards*, has been included in the finding below:

• Expenditures In Excess Of The 10 Percent Limit On Indirect/Administrative Costs.

<u>Independent Auditor's Report (Continued)</u>

The purpose of this report is to determine whether the county's Liquid Fuels Tax Fund, Act 44 Tax Fund, and Act 89 Tax Fund money is spent in accordance with the laws and regulations identified in the Background section of this report and the Department of Transportation's *Publication 9*. This report is not suitable for any other purpose.

We appreciate the courtesy extended by Lehigh County to us during the course of our examination. If you have any questions, please feel free to contact the Bureau of County Audits at 717-787-1363.

Timothy L. Detaor

Auditor General

August 4, 2023

CONTENTS

<u>rage</u>
Background1
Financial Section:
2018 Form MS-991 With Adjustments9
2019 Form MS-991 With Adjustments
2020 Form MS-991 With Adjustments
2021 Form MS-991 With Adjustments
2018 Report Of Act 44 Tax Fund With Adjustments
2019 Report Of Act 44 Tax Fund With Adjustments
2020 Report Of Act 44 Tax Fund With Adjustments
2021 Report Of Act 44 Tax Fund With Adjustments
2018 Report Of Act 89 Tax Fund With Adjustments
2019 Report Of Act 89 Tax Fund With Adjustments
2020 Report Of Act 89 Tax Fund With Adjustments
2021 Report Of Act 89 Tax Fund With Adjustments
Auditor Description Of Select Transactions
Finding And Recommendations:
Finding - Expenditures In Excess Of The 10 Percent Limit On Indirect/Administrative Costs
Summary Of Exit Conference
Report Distribution

Background

The Vehicle Code makes provisions and provides funding for the County Liquid Fuels, Act 44, and Act 89 Programs. The Pennsylvania Department of Transportation has regulatory administration and oversight of the funds supporting these county programs. Counties are required to comply with those provisions and to report annually.

The Vehicle Code imposes a state tax on liquid fuels and fuels used or sold and delivered by distributors within the Commonwealth (75 Pa. C.S. § 9004(a)). One-half cent of the tax collected on each gallon of liquid fuels is deposited in the Commonwealth's Liquid Fuels Tax Fund. The Vehicle Code further provides for the disposition and use of this tax, including the allocations to counties in June and December of each year to fund construction, reconstruction, maintenance and repair of county roads, streets and bridges. The allocation to the respective counties is made in the ratio that the average amount returned to each county during the three preceding years bears to the average amount returned to all counties during the three preceding years (75 Pa C.S. § 9010).

The Vehicle Code, as amended by Act 44 of 2007 (July 18, 2007, P.L.169) and Act 89 of 2013 (November 25, 2013, P.L. 169), provides the Pennsylvania Department of Transportation with oversight authority of the Act 44 funds distributed to the counties from the Commonwealth's Motor License Fund (75 Pa. C.S. § 8915.6(b)(2) and as of July 1, 2014 § 9301(b)). The annual distribution to counties is determined based upon the ratio of square footage of deck area of a county's county-owned bridges to the total square footage of deck area of a county's county-owned bridges is required as part of the National Bridge Inspection Standards Program.

The Vehicle Code, as amended by Act 89 of 2013 (November 25, 2013, P.L. 974, No.89) provides for semi-annual allocations to all counties that own public bridges (75 Pa. C.S. § 9502(a)(2)(iv)). These allocations are made on the first business day of June and December each year. The Commonwealth allocates the funds available through Act 89 to counties based upon the ratio of square footage of deck area of a county's county-owned bridges to the total square footage of deck area of county-owned bridges throughout the Commonwealth. The reporting of the square footage of deck area of a county's county-owned bridges is required as part of the National Bridge Inspection Standards Program.

Background (Continued)

Criteria

- A. *The Vehicle Code* prescribes criteria for liquid fuels program funds (75 Pa C.S. § 9010). The Pennsylvania Department of Transportation's *Publication 9* provides more specific policies and procedures to counties for the administration and reporting of the liquid fuels program funds. In the event of any discrepancies between the two, the legislation governs.
 - (1) Funds received by the counties must be deposited in a special fund designated as the County Liquid Fuels Tax Fund and no other money may be deposited and commingled. Money should be invested to earn interest until expended.
 - For purposes of payments under (2), below, the county may borrow and place in the special fund money not in excess of the liquid fuels tax funds to be received during the current calendar year.
 - (2) Payments from the special fund may be used for:
 - Construction, reconstruction, maintenance and repair of roads, highways, bridges and curb ramps from a road or highway to provide for access by individuals with disabilities consistent with Federal and State law.
 - Property damages and compensation of viewers for services in eminent domain proceedings involving roads, highways, and bridges.
 - Construction, reconstruction, operation and maintenance of publicly owned ferryboat operations.
 - Interest and principal payments on road, bridge, or publicly owned ferryboat operation bonds or sinking fund charges.
 - Acquisition, maintenance, repair and operation of traffic signs and signals.
 - Erection and maintenance of stop and go signal lights, blinkers and other like traffic control devices.

- Indirect costs, including benefit costs, overhead and other administrative charges for those county employees directly engaged in eligible projects, not to exceed 10 percent of the yearly allocation to the county.
- Individual vehicle liability insurance for equipment purchased under the fund, not to exceed 10 percent of the yearly allocation to the county.
- (3) Counties may not make expenditures from the special fund for new construction on roads, bridges, curb ramps, or publicly owned ferryboat operations without the approval of the plans for construction by the Pennsylvania Department of Transportation. And, counties may not allocate money from the special fund to political subdivisions within the county until the application and the contracts or plans for the proposed expenditures have been made on a form prescribed by the Pennsylvania Department of Transportation.
- (4) Counties may encumber current funds for future road and bridge construction, reconstruction, and maintenance projects including viable municipal projects. Counties must redistribute any unencumbered balance in the special fund to political subdivisions if the unencumbered balance is more than the county's receipts during the preceding twelve month period.
- (5) Counties must submit a report to the Pennsylvania Department of Transportation by January 31 for the period ending December 31 on prescribed Form MS-991, The Report of County Liquid Fuels Tax Fund, showing the receipts and expenditures of the money received by the county from the Commonwealth. Upon failure to file the report or instances of any non-compliant payments, allocations, or expenditures, the Pennsylvania Department of Transportation may withhold further funding until the delinquent report is filed, the money is allocated, or the expenditures for the prior 12 months are approved.
- B. *The Vehicle Code*, as amended by Act 44 of 2007 (July 18, 2007, P.L. 169) and Act 89 of 2013 (November 25, 2013, P.L. 169), prescribes the Pennsylvania Department of Transportation with oversight authority of the Act 44 funds distributed to the counties from the Commonwealth's Motor License Fund. The County's Act 44 Tax Fund is used to account for the distribution made to the county from the Department of Transportation and the payments made for construction and maintenance of county-owned bridges.

- (1) Funds received by the counties must be deposited in a special fund designated as the County Act 44 Fund and no other money may be deposited and commingled. (Note: Act 44 and Act 89 Funds may be deposited in a single account. However, the county must account for these funds independently for auditing). Money should be invested to earn interest until expended.
 - For purposes of payments under (2), below, the county may borrow and place in the special fund money not in excess of the Act 44 funds to be received during the current calendar year.
- (2) Payments from the special fund may be used for:
 - Construction, reconstruction, maintenance, and repair of public bridges for which the county is legally responsible.
 - Interest and principal payments on bridge loans and bonds or sinking fund charges for such bonds becoming due within that current calendar year.
 - County Engineer's salary and benefit costs for bridge work (that portion of the total calculated to be relevant to bridge work only).
 - Engineering fees related to bridge work (fees in excess of 10% of the total contract price must be documented and justified to the satisfaction of the District Municipal Services Office).
 - Liability insurance for bridge equipment and vehicles when the named beneficiary is the entity's Act 44 Fund.
 - Inspection costs associated with bridges.
 - Purchase of right-of-way for bridge construction, reconstruction, or maintenance.

- (3) For bridge maintenance/preservation activities, the county must confer with a District Municipal Services Representative to determine if Department of Transportation approval is required. All rehabilitations, replacements or any other work that affects the carrying capacity of the structure or the waterway areas requires the approval of the Department of Transportation.
- (4) In order to receive Act 44 funds as scheduled, each county must submit an annual report showing the receipts and expenditures for the preceding 12 months. The use of the funds must be in compliance with the Act. Failure to do so may result in the county's not receiving allocations until such deficiencies are resolved.
- C. *The Vehicle Code*, as amended by Act 89 of 2013 (November 25, 2013, P.L. 169), prescribes the Pennsylvania Department of Transportation with oversight authority of the Act 89 funds distributed to the counties from the Department of Transportation. The County's Act 89 Tax Fund is used to account for the distribution made to the county from the Department of Transportation and the payments made for construction and maintenance of county-owned bridges.
 - (1) Funds received by the counties must be deposited in a special fund designated as the County Act 89 Fund and no other money may be deposited and commingled. (Note: Act 89 and Act 44 Funds may be deposited in a single account. However, the county must account for these funds independently for auditing). Money should be invested to earn interest until expended.
 - For purposes of payments under (2), below, the county may borrow and place in the special fund money not in excess of the Act 89 funds to be received during the current calendar year.
 - (2) Payments from the special fund may be used for:
 - Construction, reconstruction, maintenance, and repair of public bridges for which the county is legally responsible.
 - Interest and principal payments on bridge loans and bonds or sinking fund charges for such bonds becoming due within that current calendar year.

- County Engineer's salary and benefit costs for bridge work (that portion of the total calculated to be relevant to bridge work only).
- Engineering fees related to bridge work (fees in excess of 10% of the total contract price must be documented and justified to the satisfaction of the District Municipal Services Office).
- Liability insurance for bridge equipment and vehicles when the named beneficiary is the entity's Act 89 Fund.
- Inspection costs associated with bridges.
- Purchase of right-of-way for bridge construction, reconstruction, or maintenance.
- (3) For bridge maintenance/preservation activities, the county must confer with a District Municipal Services Representative to determine if Department of Transportation approval is required. All rehabilitations, replacements or any other work that affects the carrying capacity of the structure or the waterway areas requires the approval of the Department of Transportation.
- (4) In order to receive Act 89 funds as scheduled, each county must submit an annual report showing the receipts and expenditures for the preceding 12 months. The use of the funds must be in compliance with the Act. Failure to do so may result in the county's not receiving allocations until such deficiencies are resolved.

Background (Continued)

Basis Of Presentation

In accordance with reporting requirements prescribed by the Pennsylvania Department of Transportation, the Form MS-991 With Adjustments and the Reports of Act 44 and Act 89 Tax Funds With Adjustments do not constitute complete financial presentations of the county's assets, liabilities, expenses, and fund balance but include the receipts, expenditures, and fund balances of the County Liquid Fuels Tax Fund, the County Act 44 Tax Fund, and the County Act 89 Tax Fund, respectively.

The Pennsylvania Department of Transportation prescribes that the county report the following on the Form MS-991, *Report of County Liquid Fuels Tax Fund*:

- A. The balance in the County Liquid Fuels Tax Fund at the beginning of the report calendar year.
- B. Receipts which must be itemized and include the County's Liquid Fuels Tax Fund allocations, interest, reimbursable agreements, and miscellaneous items such as loans, sale of salvageable material, and damage claims to road or bridge property.
- C. Accounts receivable (to be realized within 60 days of the year end).
- D. Total Liquid Fuels Tax funds available for expenditure and encumbrances.
- E. Expenditures for county-owned roads, highways, and bridges.
- F. Accounts payable (accrued wages, accrued payroll taxes, and accounts payable vendors to be realized within 60 days of the year end).
- G. The balance in the fund at the close of the report calendar year.
- H. Encumbered and unencumbered balances on hand at the close of the report calendar year.

Background (Continued)

The Pennsylvania Department of Transportation prescribes that the county report the following on the Reports Of Act 44 Tax Fund and Act 89 Tax Fund:

- A. The balance in the County Act 44 and Act 89 Tax Fund at the beginning of the report calendar year.
- B. Receipts which must be itemized and include the County's Act 44 and Act 89 allocations, interest, reimbursable agreements, and miscellaneous items such as loans, sale of salvageable material, and damage claims to road or bridge property.
- C. Total Act 44 and Act 89 funds available for expenditure.
- D. Expenditures for county-owned bridges.
- E. The balance in the fund at the close of the report calendar year.

Basis Of Accounting

The accompanying Form MS-991 With Adjustments, Report of Act 44 Tax Fund With Adjustments, and Report of Act 89 Tax Fund With Adjustments are prepared in accordance with reporting requirements prescribed by the Pennsylvania Department of Transportation. Under this method, revenues are recognized when received and expenditures are recorded when paid.

LEHIGH COUNTY LIQUID FUELS TAX FUND 2018 FORM MS-991 WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Actual balance in county Liquid			
Fuels Tax Fund on January 1, 2018	\$ 937,552.39	\$ -	\$ 937,552.39
Receipts: Liquid Fuels Tax Funds received from Commonwealth Interest Reimbursable agreements Miscellaneous	682,668.14 10,248.95 - 93,630.68	- - - -	682,668.14 10,248.95 - 93,630.68
Total receipts	786,547.77		786,547.77
Total Liquid Fuels Tax Funds available for expenditures and encumbrances	1,724,100.16		1,724,100.16_
Expenditures:			
Administrative	-	68,452.36	68,452.36
Minor equipment purchases	-	-	-
County aid payments	-	-	-
Major equipment expenditures	-	_	-
Street cleaning and gutters	-	-	-
Winter maintenance services	-	-	-
Traffic control devices	-	-	-
Street lighting	_	_	-
Storm sewers and drains	_	_	-
Repairs of tools and machinery	-	-	-
Maintenance and repairs - roads and bridges	1,042,878.31	(68,452.36)	974,425.95
Highway construction and rebuilding			
projects Miscellaneous	-	-	-
IVIISCEIIAIICOUS			
Total expenditures	1,042,878.31		1,042,878.31
Remaining funds available as of			
December 31, 2018	\$ 681,221.85	\$ -	\$ 681,221.85

LEHIGH COUNTY LIQUID FUELS TAX FUND 2018 FORM MS-991 WITH ADJUSTMENTS

2018 Form MS-991 With Adjustments (Continued)

	Reported		Adjustments		Adjusted Amount	
Approved future year receipts and						
<u>expenditures</u>						
Accounts receivable	\$	-	\$	-	\$	-
Accounts payable		-		-		-
Unpaid encumbrances		-	30	0,000.00		300,000.00
Unpaid county aid grants						
Total approved future year receipts						
and expenditures			30	0,000.00		300,000.00
Year end balance available for future						
years as of December 31, 2018	\$68	31,221.85	\$(30	0,000.00)		\$381,221.85

LEHIGH COUNTY LIQUID FUELS TAX FUND 2019 FORM MS-991 WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Actual balance in county Liquid			
Fuels Tax Fund on January 1, 2019	\$ 681,221.85	\$ -	\$ 681,221.85
Receipts:			
Liquid Fuels Tax Funds received			
from Commonwealth	666,262.62	-	666,262.62
Interest	9,678.36	-	9,678.36
Reimbursable agreements	-	-	-
Miscellaneous	101,710.73		101,710.73
Total receipts	777,651.71		777,651.71
Total Liquid Fuels Tax Funds available			
for expenditures and encumbrances	1,458,873.56	_	1,458,873.56
•			
Expenditures:			
Administrative	-	65,226.21	65,226.21
Minor equipment purchases	-	-	-
County aid payments	-	-	-
Major equipment expenditures	-	-	-
Street cleaning and gutters	-	-	-
Winter maintenance services	-	-	-
Traffic control devices	-	-	-
Street lighting	-	-	-
Storm sewers and drains	-	-	-
Repairs of tools and machinery	-	-	-
Maintenance and repairs - roads and	7 (2 202 22	(67.006.01)	60 = 0 = 6 04
bridges	762,282.22	(65,226.21)	697,056.01
Highway construction and rebuilding			
projects	-	-	-
Miscellaneous			
Total expenditures	762,282.22		762,282.22
Remaining funds available as of			
December 31, 2019	\$ 696,591.34	\$ -	\$ 696,591.34

LEHIGH COUNTY LIQUID FUELS TAX FUND 2019 FORM MS-991 WITH ADJUSTMENTS

2019 Form MS-991 With Adjustments (Continued)

	Reported	Adjustments	Adjusted Amount
Approved future year receipts and			
<u>expenditures</u>			
Accounts receivable	\$ -	\$ -	\$ -
Accounts payable	-	-	-
Unpaid encumbrances	-	300,000.00	300,000.00
Unpaid county aid grants	 	 	
Total approved future year receipts			
and expenditures		 300,000.00	 300,000.00
Year end balance available for future years as of December 31, 2019	\$ 696,591.34	\$ (300,000.00)	\$ 396,591.34

LEHIGH COUNTY LIQUID FUELS TAX FUND 2020 FORM MS-991 WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Actual balance in county Liquid			
Fuels Tax Fund on January 1, 2020	\$ 696,591.34	\$ -	\$ 696,591.34
Receipts: Liquid Fuels Tax Funds received from Commonwealth Interest Reimbursable agreements Miscellaneous	586,566.05 3,027.85 - 99,436.70	- - - -	586,566.05 3,027.85 - 99,436.70
Total receipts	689,030.60		689,030.60
Total Liquid Fuels Tax Funds available for expenditures and encumbrances	1,385,621.94_		1,385,621.94
Expenditures:			
Administrative	-	65,292.83	65,292.83
Minor equipment purchases	-	-	-
County aid payments	-	-	-
Major equipment expenditures	-	_	-
Street cleaning and gutters	-	-	-
Winter maintenance services	-	-	-
Traffic control devices	-	-	-
Street lighting	-	-	-
Storm sewers and drains	-	-	-
Repairs of tools and machinery	-	_	-
Maintenance and repairs - roads and bridges	674,222.38	(65,292.83)	608,929.55
Highway construction and rebuilding			
projects	-	-	-
Miscellaneous			
Total expenditures	674,222.38		674,222.38
Remaining funds available as of			
December 31, 2020	\$ 711,399.56	\$ -	\$ 711,399.56

LEHIGH COUNTY LIQUID FUELS TAX FUND 2020 FORM MS-991 WITH ADJUSTMENTS

2020 Form MS-991 With Adjustments (Continued)

		Reported		Adjustments		Adjusted Amount
Approved future year receipts and						
<u>expenditures</u>						
Accounts receivable	\$	-	\$	-	\$	-
Accounts payable		-		-		-
Unpaid encumbrances		250,000.00		300,000.00		550,000.00
Unpaid county aid grants						
Total approved future year receipts						
and expenditures		250,000.00		300,000.00		550,000.00
Year end balance available for future	•	<i>1</i> 61 300 56	•	(300,000,00)	•	161 300 56
years as of December 31, 2020	\$	461,399.56	\$	(300,000.00)	\$	161,399.56

LEHIGH COUNTY LIQUID FUELS TAX FUND 2021 FORM MS-991 WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Actual balance in county Liquid			
Fuels Tax Fund on January 1, 2021	\$ 711,399.56	\$ -	\$ 711,399.56
Receipts:			
Liquid Fuels Tax Funds received			
from Commonwealth	568,320.72	-	568,320.72
Interest	771.42	-	771.42
Reimbursable agreements	70.102.47	-	-
Miscellaneous	78,102.47		78,102.47
Total receipts	647,194.61		647,194.61
Total Liquid Fuels Tay Funds available			
Total Liquid Fuels Tax Funds available for expenditures and encumbrances	1,358,594.17	_	1,358,594.17
of expenditures and enganistances	1,550,554.17		1,550,574.17
Expenditures:			
Administrative	-	65,638.53	65,638.53
Minor equipment purchases	-	-	-
County aid payments	-	-	-
Major equipment expenditures	-	-	-
Street cleaning and gutters	-	-	-
Winter maintenance services	-	-	-
Traffic control devices	-	-	-
Street lighting	-	-	-
Storm sewers and drains	-	-	-
Repairs of tools and machinery	-	-	-
Maintenance and repairs - roads and			
bridges	771,026.53	(65,638.53)	705,388.00
Highway construction and rebuilding			
projects	-	-	-
Miscellaneous			
Total expenditures	771,026.53		771,026.53
Remaining funds available as of			
December 31, 2021	\$ 587,567.64	\$ -	\$ 587,567.64

LEHIGH COUNTY LIQUID FUELS TAX FUND 2021 FORM MS-991 WITH ADJUSTMENTS

2021 Form MS-991 With Adjustments (Continued)

	Re	eported	Ad	justments		Adjusted Amount
Approved future year receipts and						
<u>expenditures</u>						
Accounts receivable	\$	-	\$	-	\$	-
Accounts payable		-		-		-
Unpaid encumbrances	2	50,000.00	3	00,000.00		550,000.00
Unpaid county aid grants						
Total approved future year receipts						
and expenditures	2	50,000.00	3	800,000.00		550,000.00
Year end balance available for future years as of December 31, 2021	¢ 2	27 567 61	¢ (2	200 000 00)	¢	27 567 61
years as or December 31, 2021	\$ 3	37,567.64	\$ (3	300,000.00)	_\$_	37,567.64

LEHIGH COUNTY 2018 REPORT OF ACT 44 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2018	\$ 2,281,853.61	\$ -	\$ 2,281,853.61
Receipts:			
Act 44 Funds	236,057.63	-	236,057.63
Interest	24,591.28	-	24,591.28
Reimbursable agreements	-	-	-
Miscellaneous			<u> </u>
Total receipts	260,648.91		260,648.91
Total funds available	2,542,502.52		2,542,502.52
Expenditures:			
Construction	-	_	-
Maintenance and repair	407,610.72	-	407,610.72
Miscellaneous	<u> </u>		
Total expenditures	407,610.72		407,610.72
Balance, December 31, 2018	\$ 2,134,891.80	\$ -	\$ 2,134,891.80

LEHIGH COUNTY 2019 REPORT OF ACT 44 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2019	\$ 2,134,891.80	\$ -	\$ 2,134,891.80
Receipts:			
Act 44 Funds	236,057.63	-	236,057.63
Interest	23,358.50	-	23,358.50
Reimbursable agreements	-	-	-
Miscellaneous			·
Total receipts	259,416.13		259,416.13
Total funds available	2,394,307.93		2,394,307.93
Expenditures:			
Construction	-	-	-
Maintenance and repair	1,103,885.49	-	1,103,885.49
Miscellaneous	-		.
Total expenditures	1,103,885.49		1,103,885.49
Balance, December 31, 2019	\$ 1,290,422.44	\$ -	\$ 1,290,422.44

LEHIGH COUNTY 2020 REPORT OF ACT 44 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2020	\$ 1,290,422.44	\$ -	\$ 1,290,422.44
Receipts:			
Act 44 Funds	241,157.69	_	241,157.69
Interest	6,014.95	-	6,014.95
Reimbursable agreements	-	-	-
Miscellaneous			<u> </u>
Total receipts	247,172.64		247,172.64
Total funds available	1,537,595.08		1,537,595.08
Expenditures:			
Construction	-	-	-
Maintenance and repair	286,183.76	-	286,183.76
Miscellaneous			<u> </u>
Total expenditures	286,183.76		286,183.76
Balance, December 31, 2020	\$ 1,251,411.32	\$ -	\$ 1,251,411.32

LEHIGH COUNTY 2021 REPORT OF ACT 44 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2021	\$ 1,251,411.32	\$ -	\$ 1,251,411.32
Receipts:			
Act 44 Funds	241,481.91	-	241,481.91
Interest	1,994.49	-	1,994.49
Reimbursable agreements	-	-	-
Miscellaneous			·
Total receipts	243,476.40		243,476.40
Total funds available	1,494,887.72		1,494,887.72
Expenditures:			
Construction	-	-	-
Maintenance and repair	-	_	-
Miscellaneous			-
Total expenditures			
Balance, December 31, 2021	\$ 1,494,887.72	\$ -	\$ 1,494,887.72

LEHIGH COUNTY 2018 REPORT OF ACT 89 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2018	\$ 1,313,968.80	\$ -	\$ 1,313,968.80
Receipts:			
Act 89 Funds	482,025.70	-	482,025.70
Interest	18,253.18	-	18,253.18
Reimbursable agreements	-	-	-
Miscellaneous			<u> </u>
Total receipts	500,278.88		500,278.88
Total funds available	1,814,247.68		1,814,247.68
Expenditures:			
Construction	-	-	-
Maintenance and repair	-	-	-
Miscellaneous			·
Total expenditures			
Balance, December 31, 2018	\$ 1,814,247.68	\$ -	\$ 1,814,247.68

LEHIGH COUNTY 2019 REPORT OF ACT 89 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2019	\$ 1,814,247.68	\$ -	\$ 1,814,247.68
Receipts:			
Act 89 Funds	449,144.14	-	449,144.14
Interest	33,415.86	-	33,415.86
Reimbursable agreements	-	-	-
Miscellaneous		·	
Total receipts	482,560.00		482,560.00
Total funds available	2,296,807.68	-	2,296,807.68
Expenditures:			
Construction	-	-	-
Maintenance and repair	-	-	-
Miscellaneous			·
Total expenditures			
Balance, December 31, 2019	\$ 2,296,807.68	\$ -	\$ 2,296,807.68

LEHIGH COUNTY 2020 REPORT OF ACT 89 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2020	\$ 2,296,807.68	\$ -	\$ 2,296,807.68
Receipts:			
Act 89 Funds	428,123.78	-	428,123.78
Interest	11,432.93	-	11,432.93
Reimbursable agreements	-	_	-
Miscellaneous			
Total receipts	439,556.71		439,556.71
Total funds available	2,736,364.39		2,736,364.39
Expenditures:			
Construction	-	-	-
Maintenance and repair	-	_	-
Miscellaneous			<u> </u>
Total expenditures			
Balance, December 31, 2020	\$ 2,736,364.39	\$ -	\$ 2,736,364.39

LEHIGH COUNTY 2021 REPORT OF ACT 89 TAX FUND WITH ADJUSTMENTS

	Reported	Adjustments	Adjusted Amount
Balance, January 1, 2021	\$ 2,736,364.39	\$ -	\$ 2,736,364.39
Receipts:			
Act 89 Funds	468,661.64	_	468,661.64
Interest	4,507.95	-	4,507.95
Reimbursable agreements	-	-	-
Miscellaneous			<u> </u>
Total receipts	473,169.59		473,169.59
Total funds available	3,209,533.98		3,209,533.98
Expenditures:			
Construction	-	-	-
Maintenance and repair	1,006.82	_	1,006.82
Miscellaneous			·
Total expenditures	1,006.82		1,006.82
Balance, December 31, 2021	\$ 3,208,527.16	\$ -	\$ 3,208,527.16

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS AUDITOR DESCRIPTION OF SELECT TRANSACTIONS FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

The following information relates to certain types of transactions for which the Pennsylvania Department of Transportation requested that we provide additional detail.

Adjustments

2018 Form MS-991

Adjustments were made to "Administrative" and "Maintenance and repairs - roads and bridges" because expenditures of \$68,452.36 were misclassified.

An adjustment of \$300,000.00 was made to "Unpaid encumbrances" because the balances of the following encumbrances were reported incorrectly:

Encumbrance No.	Actual Amount	Reported Amount	_Adjustment_
12-39000-01 12-39000-02	\$200,000.00 100,000.00	\$- -	\$200,000.00 100,000.00
Totals	\$300,000.00	\$-	\$300,000.00

2019 Form MS-991

Adjustments were made to "Administrative" and "Maintenance and repairs - roads and bridges" because expenditures of \$65,226.21 were misclassified.

An adjustment of \$300,000.00 was made to "Unpaid encumbrances" because the balances of the following encumbrances were reported incorrectly:

Encumbrance No.	Actual Amount	Reported Amount	Adjustment
12-39000-01 12-39000-02	\$200,000.00 100,000.00	\$- -	\$200,000.00 100,000.00
Totals	\$300,000.00	\$ -	\$300,000.00

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS AUDITOR DESCRIPTION OF SELECT TRANSACTIONS FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

Adjustments (Continued)

2020 Form MS-991

Adjustments were made to "Administrative" and "Maintenance and repairs - roads and bridges" because expenditures of \$65,292.83 were misclassified.

An adjustment of \$300,000.00 was made to "Unpaid encumbrances" because the balances of the following encumbrances were reported incorrectly:

Encumbrance No.	Actual Amount	Reported Amount	Adjustment
12-39000-01	\$200,000.00	\$-	\$200,000.00
12-39000-02	100,000.00		100,000.00
Totals	\$300,000.00	\$ -	\$300,000.00

2021 Form MS-991

Adjustments were made to "Administrative" and "Maintenance and repairs - roads and bridges" because expenditures of \$65,638.53 were misclassified.

An adjustment of \$300,000.00 was made to "Unpaid encumbrances" because the balances of the following encumbrances were reported incorrectly:

Encumbrance No.	Actual Amount	Reported Amount	Adjustment
12-39000-01 12-39000-02	\$200,000.00 100,000.00	\$- -	\$200,000.00 100,000.00
Totals	\$300,000.00	\$-	\$300,000.00

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS AUDITOR DESCRIPTION OF SELECT TRANSACTIONS FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

Miscellaneous Receipts

The following miscellaneous receipts were deposited into the Liquid Fuels Tax Fund during the examination period:

Source	Description	2018	2019	2020	2021
Northampton County	Interchange lighting maintenance	\$ 926.17	\$ -	\$ -	\$ -
Whitehall Township	Interchange lighting maintenance	23,748.25	21,516.63	22,146.80	17,260.83
South Whitehall Township	Interchange lighting maintenance	16,493.36	15,455.85	15,904.59	14,486.20
Commonwealth of Pennsylvania	Interchange lighting maintenance	42,472.66	49,316.21	8,834.93	29,795.85
Commonwealth of Pennsylvania	Turnback allocation	1,760.00	1,760.00	1,760.00	1,760.00
Utility Company	Right of way rental	125.00	125.00	100.00	-
Utility Company	Interchange lighting maintenance	941.63	-	-	-
Insurance Company	Insurance Plan Premium	-	13,537.04	47,706.00	13,739.06
Insurance Company	Reimbursement for damages	7,163.61	-	2,342.11	925.30
Vendor	Reimbursement for materials	-	<u> </u>	642.27	135.23
Totals		\$93,630.68	\$101,710.73	\$99,436.70	\$78,102.47

Encumbrances

As of December 31, 2021, \$550,000.00 was encumbered for county projects.

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS FINDING AND RECOMMENDATIONS FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

Finding - Expenditures In Excess Of The 10 Percent Limit On Indirect/Administrative Costs

Our examination disclosed that the county expended a total of \$68,452.36 in calendar year 2018, \$65,292.83 in calendar year 2020, and \$65,638.53 in calendar year 2021 from the Liquid Fuels Tax Fund for indirect/administrative costs, which was greater than 10 percent of the yearly Liquid Fuels Tax Fund allocations to the county for the years 2018, 2020, and 2021.

The Liquid Fuels and Fuels Tax Act of 75 Pa. C.S.A. § 9010(b)(2)(i)(G) permits the use of county liquid fuels tax funds for "Indirect costs, including benefit costs, overhead and other administrative charges for those county employees directly engaged in eligible projects. . ." However, the use of liquid fuels tax funds for indirect costs ". . . may not exceed 10% of the yearly allocation to the county."

The indirect/administrative costs charged to the Liquid Fuels Tax Fund by the county during 2018, 2020, and 2021 were as follows:

<u>Description</u>	2018	2020	2021	
Computer and Office Supplies	\$ 186.36	\$ 292.83	\$ 638.53	
Indirect Cost Allocation	68,266.00	65,000.00	65,000.00	
Total indirect/administrative costs	68,452.36	65,292.83	65,638.53	
Less 10% permissible amount	68,266.81	58,656.61	56,832.07	
Excess expenditures for indirect/administrative costs	\$ 185.55	\$ 6,636.22	\$ 8,806.46	

This condition occurred because the county did not properly calculate the permissible indirect/administrative costs for the years 2018, 2020, and 2021.

The failure to comply with the Liquid Fuels and Fuels Tax Act could result in the county having to reimburse \$15,628.23 to its Liquid Fuels Tax Fund.

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS FINDING AND RECOMMENDATIONS FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

<u>Finding - Expenditures In Excess Of The 10 Percent Limit On Indirect/Administrative Costs</u> (Continued)

Recommendations

We recommend that the county reimburse \$15,628.23 to its Liquid Fuels Tax Fund upon official notification by the Department of Transportation.

We further recommend that, in the future, the county limit all indirect/administrative costs charged to the Liquid Fuels Tax Fund to the 10 percent maximum permitted by the Liquid Fuels and Fuels Tax Act.

Management Response:

The county officials offered no formal response at this time.

Auditor's conclusion

During our next examination, we will determine if the municipality complied with our recommendations.

LEHIGH COUNTY LIQUID FUELS, ACT 44, AND ACT 89 TAX FUNDS SUMMARY OF EXIT CONFERENCE FOR THE PERIOD JANUARY 1, 2018 TO DECEMBER 31, 2021

An exit conference was held May 23, 2023. Those participating were:

LEHIGH COUNTY

Mr. Timothy A. Reeves, County Fiscal Officer

Mrs. Karen Carrano-Miller, Budget Manager

DEPARTMENT OF THE AUDITOR GENERAL

Mr. Matthew R. Hotchkiss, Audit Supervisor

The results of the examination were presented and discussed in their entirety.

This report was initially distributed to:

The Honorable Michael Carroll

Secretary Department of Transportation

> Lehigh County 17 South 17th Street Allentown, PA 18010

The Honorable Geoff Brace Chairman of the Board of Commissioners

The Honorable Jeffrey Dutt Vice-Chairman of the Board of Commissioners

The Honorable Mark Pinsley Controller

Mr. Timothy A. Reeves
County Fiscal Officer

This report is a matter of public record and is available online at www.PaAuditor.gov. Media questions about the report can be directed to the Pennsylvania Department of the Auditor General, Office of Communications, 229 Finance Building, Harrisburg, PA 17120; via email to: news@PaAuditor.gov.