### REPORT ON NORTHWESTERN LEHIGH SCHOOL DISTRICT SINGLE AUDIT REPORT FISCAL YEAR ENDED JUNE 30, 2022

### **Single Audit Report**

### For the Fiscal Year Ended June 30, 2022

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### INTRODUCTORY SECTION

### CERTIFIED PUBLIC ACCOUNTANTS

Members of American Institute of Certified Public Accountants Pennsylvania Institute of Certified Public Accountants Florida Institute of Certified Public Accountants

Members of the Board Northwestern Lehigh School District 6493 Route 309 New Tripoli, PA 18066-9409

We have performed the Single Audit of the Northwestern Lehigh School District for the fiscal year ended June 30, 2022, and have enclosed the Single Audit reporting package.

The Single Audit was done to fulfill the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, which entailed:

- 1. An audit of the basic financial statements, and our opinion thereon;
- A review of compliance and of internal control over financial reporting based on an audit of the financial statements performed in accordance with Governmental Auditing Standards, and our report thereon;
- **3.** An examination of the Schedule of Expenditures of Federal Awards and our report thereon; and,
- **4.** An opinion on compliance with requirements applicable to each major program, and a review of internal control over compliance in accordance with the Uniform Guidance, explained above, and our report thereon.

As part of our report, we have enclosed our management letter.

Respectfully submitted,

lorna : lessouth P.C.

November 17, 2022

### Gorman & Associates, p.c.

CERTIFIED PUBLIC ACCOUNTANTS

Members of American Institute of Certified Public Accountants Pennsylvania Institute of Certified Public Accountants Florida Institute of Certified Public Accountants

Board of School Directors Mrs. Jennifer L. Holman, Superintendent Northwestern Lehigh School District 6493 Route 309 New Tripoli, PA 18066-9409

We have audited the financial statements of the governmental activities, business-type activities, each major fund, and the aggregate remaining fund information of the Northwestern Lehigh School District for the year ended June 30, 2022, and have issued our report thereon dated November 17, 2022.

As stated in our engagement letter, our responsibility, as described by professional standards, is to express opinions about whether your financial statements are fairly presented, in all material respects, in conformity with the U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities, including having compensating controls in place to ensure our preparation of your financial statements and note disclosures are not materially misstated.

We performed the audit according to the planned scope and timing previously communicated to you in our meeting about planning matter on June 30, 2022.

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Northwestern Lehigh School District are described in the notes to the financial statements. New accounting policies adopted during this past year and the existing policies were properly applied. We did not discover any transactions entered into by the District that lacked authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates, which are part of the significant accounting policies, are an integral part of the financial statements and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events may differ significantly from those expected. The most sensitive estimates affecting the financial statements were depreciation taken on capital assets based upon the estimated useful life of each asset and calculated on the straight-line basis of depreciation, and the Actuary's Reports on Other Post-Employment Benefits, and Net Pension Liability. We have evaluated the factors and assumptions used to develop these estimates and have determined the estimates to be reasonable in relation to the financial statements taken as a whole.

We wish to inform you that the disclosures in your financial statements are neutral, consistent, and clear. From time to time, certain disclosures are more sensitive than others due to their significance to financial statement users. The most sensitive disclosures involve capital assets and long-term debt.

We have requested certain information from management that are included in the management representation letter provided to us on November 17, 2022. We advise the governing body to request this letter from management for their review. In conjunction with their representations, we wish to inform you we did not encounter any significant difficulties in dealing with management and had no disagreements with your management. To our knowledge, management did not find a need to converse with any other independent accountant on any related accounting or auditing issue.

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### Board of School Directors · Mrs. Jennifer L. Holman, Superintendent

In addition, the representation letter provided to us, by management, confirmed there were no uncorrected misstatements. Management has recorded all of our adjusting journal entries, and has agreed to the conversion entries necessary to convert governmental funds and proprietary funds to governmental activities and business-type activities, respectively.

In accordance with auditing standards, generally accepted in the United States of America, we have acquired a sufficient understanding of the District and its environment, including its internal control, to assess the risk of material misstatements of the financial statements whether due to error or fraud, and to design the nature, timing, and extent of further audit procedures that were necessary to express an opinion on the 2021-22 basic financial statements.

Our consideration of the District's internal control components was not designed for the purpose of making detailed recommendations and would not necessarily disclose all significant deficiencies within the components. Our audit procedures have been appropriately adjusted to compensate for any observed significant deficiencies. The following three paragraphs define the three different types of deficiencies that can occur:

A control 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 significant deficiency is a deficiency, or 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.

A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis.

As the primary purpose of our audit is to form an opinion on the basic financial statements, you will appreciate that reliance must be placed on adequate methods of internal control as your principal safeguard against errors and fraud which audit procedures may not disclose. The objective of internal control over financial reporting is to provide reasonable, but not absolute, assurance that assets are safeguarded against loss from unauthorized use and that financial records are reliable for preparing financial statements in accordance with generally accepted accounting principles and for maintaining the accountability for assets. The concept of reasonable assurance recognizes that the cost of internal control should not exceed the related benefits; to operationalize this concept, management is required to formulate estimates and judgments of the cost/benefit ratios of alternative controls.

There are inherent limitations that should be recognized in considering the potential effectiveness of internal control over financial reporting. Errors can result from misunderstanding of instructions, mistakes of judgment, carelessness, fatigue, and other personnel factors. Control procedures whose effectiveness depends upon the segregation of duties can be circumvented by collusion or by management. What's more, any projection of internal control evaluations to future periods is subject to the risk that the procedures may become inadequate because of changes in conditions or due to the deterioration of the degree of compliance with control procedures.

As an adjunct to our audit, we remained alert throughout for opportunities to enhance internal controls and operating efficiency. These matters were discussed with management as the audit progressed and have subsequently been reviewed in detail to formulate practical recommendations. We wish to thank your staff for their courtesies and cooperation, which facilitated the efficient performance of audit procedures. The remainder of this letter will explain any internal control deficiencies discovered during the audit, other auditor recommendations, and other information pertinent to the District.

### Board of School Directors · Mrs. Jennifer L. Holman, Superintendent

A control deficiency is determined to be considered a material weakness or significant deficiency based upon the magnitude of the problem as it pertains to a particular opinion unit. In other words, what is considered a significant deficiency in one fund may only be a control deficiency in another fund of greater size.

The following section in this governance/management letter is separated by categories based on importance, with any material weaknesses or significant deficiencies listed in the beginning:

### **RECOMMENDATIONS**

### Interfund Balances

Currently, the District maintains an excel spreadsheet to track all of the transactions and reimbursements between funds that affect the interfund account balances (0132 & 0402) and notes any discrepancies between the funds. This can be time consuming due to the volume of transactions and likelihood of mistakes being made when transactions are initially recorded.

It is our recommendation the District take the following steps to reduce the likelihood of differences occurring in the first place, and to make it easier to tie out the balances between individual funds. First, the District should break out the interfund receivables and payables within any given fund, by the fund the balances are owed to or from. For example, separate accounts should be utilized to report interfund receivables in the General Fund from the Food Service Fund (10-0132-51) and Activity Fund (10-0132-080). It will be easier and quicker to reconcile the balances individually rather than in total, which is how the District is currently reconciling them. Second, the District should implement procedures and train staff to ensure when a posting is made in the accounting system affecting the interfund receivables and payables that an appropriate entry is made in the corresponding fund. Finally, any discrepancies discovered need to be adjusted and resolved until all the interfund balances match. The interfund balances should be reviewed and corrected on a monthly basis.

### Athletic Purchases in the Tiger Concession Fund

The Tiger Concession Fund is a proprietary fund used to report the operations of the refreshment services provided for all events held in the Stadium. In the past, the profits from the Tiger Concession Fund have been used to support the athletic program by purchasing athletic supplies and equipment. For example, in 21-22 a basketball shooting machine was purchased for \$6,900 within the Tiger Concession Fund. Since the athletic program is reported as part of general operations within the General Fund, and these types of athletic purchases don't directly support the operations of the Tiger Concession fund itself, we believe these expenditures should be reported directly in the General Fund. If the District wishes to use profits in the Tiger Concession fund for athletic purposes, then the money should be transferred to the General Fund, with Board approval, and then expensed out of the General Fund directly.

We are also recommending the Board approve the transfer of all assets that are not directly associated with the operations of the Tiger Concession Fund to the General Fund in the 22-23 fiscal year for financial statement reporting purposes.

### OTHER INFORMATION

### SBITAs (Subscription-Based Information Technology Arrangements)

IT software subscriptions allow governments to benefit from the use of IT software without maintaining a perpetual license or title to the software. Therefore, these arrangements are mutually beneficial for both the vendor and the government. Because of the increased popularity of subscription-based information technology arrangements, GASB issued Statement No. 96 to address the accounting treatment and financial reporting for these agreements.

### Board of School Directors · Mrs. Jennifer L. Holman, Superintendent

Currently these types of arrangements are simply expensed when paid however under the new standard a subscription liability is measured as the present value of the total subscription expected to be made to the vendor during the subscription term. The total future payments are discounted using the interest rate the vendor charges the government, which may be the interest rate implicit in the SBITA, or if such a rate is not stated an estimated incremental borrow rate of the government can be used for the present value calculation. In addition to the subscription liability, the government recognized a subscription asset. Subsequently, the government will amortize the subscription asset in a systematic and rational manner over the shorter of the subscription term or the useful life of the underlying IT asset. Amortization of the subscription asset begins at the commencement of the subscription term and is reported as an outflow of resources by the governmental entity.

The new guidance is effective for the 22-23 fiscal year.

This letter is required by our standards and has been combined with what we previously referred to as the management letter. The intent of this letter is to communicate with those charged with governance on matters pertaining to the audit and includes information that we believe can help you correct or improve operating efficiency, under the limitations of staff availability, within the School District.

Respectively submitted,

Home i associto P.C.

November 17, 2022

### REPORT DISTRIBUTION LIST

The Northwestern Lehigh School District has distributed copies of the Single Audit Act Package to the following:

**ONE COPY TO:**BUREAU OF THE CENSUS
(Electronically Submitted)

BUREAU OF THE CENSUS
DATA PREPARATION DIVISION

**ONE COPY TO:** COMMONWEALTH OF PENNSYLVANIA

(Electronically Submitted) OFFICE OF THE BUDGET/BUREAU OF AUDITS

**ONE COPY TO:** CARBON-LEHIGH INTERMEDIATE UNIT #21

4210 INDEPENDENCE DRIVE SCHNECKSVILLE, PA 18078

### FINANCIAL SECTION

CERTIFIED PUBLIC ACCOUNTANTS

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### INDEPENDENT AUDITOR'S REPORT

Board of School Directors Northwestern Lehigh School District 6493 Route 309 New Tripoli, PA 18066-9409

### Report on the Audit of the Financial Statements

### **Opinions**

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 Northwestern Lehigh School District, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Northwestern Lehigh School District's basic financial statements as listed in the table of contents.

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 Northwestern Lehigh School District, as of June 30, 2022, 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.

### **Basis for Opinions**

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. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Northwestern Lehigh School District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### Change in Accounting Principle

As described in Note 2-G to the financial statements, in 2022, the District adopted new accounting guidance, GASB Statement No. 87, Leases. Our opinion is not modified with respect to this matter.

### Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Northwestern Lehigh School District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### Auditor's Responsibilities for the Audit of the Financial Statements

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

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to
  fraud or error, and design and perform audit procedures responsive to those risks. Such
  procedures include examining, on a test basis, evidence regarding the amounts and disclosures in
  the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Northwestern Lehigh School District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Northwestern Lehigh School District's ability to continue as a going concern for a reasonable period of time.

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

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 10-17, the schedules associated with the District's Defined Benefit Pension Plan, and the Schedules of the District's OPEB Plans, on pages 85-94, be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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.

### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Northwestern Lehigh School District's basic financial statements. The accompanying combining and individual nonmajor fund financial statements and schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 17, 2022, on our consideration of the Northwestern Lehigh School District'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 solely 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 the effectiveness of the Northwestern Lehigh School District's 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 Northwestern Lehigh School District's internal control over financial reporting and compliance.

Respectfully submitted,

Northampton, Pennsylvania

Horne : associta P.C.

November 17, 2022

### NORTHWESTERN LEHIGH SCHOOL DISTRICT New Tripoli, Pennsylvania

## MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) Required Supplementary Information (RSI) (UNAUDITED) For the Year Ended June 30, 2022

The Northwestern Lehigh School District's (the "District") discussion and analysis is designed to (a) assist the reader in focusing on significant financial issues, (b) provide an overview of the District's financial activity, (c) identify changes in the District's financial position (its ability to address the next and subsequent year's challenges), (d) identify any material deviations from the financial plan (the approved budget), and (e) identify individual fund issues or concerns. Readers should also review the financial statements and notes to enhance their understanding of the District's financial performance.

### **FINANCIAL HIGHLIGHTS**

- As of June 30, 2022, the District's net position equaled (\$9,935,118) for an increase of \$6,075,884.
- The governmental net position equaled (\$9,285,820), for an increase of \$5,632,518.
- The business-type net position equaled (\$649,298), for an increase of \$443,366.

### **USING THIS ANNUAL REPORT**

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

The first two statements are government-wide financial statements: The Statement of Net Position and the Statement of Activities. These provide both long-term and short-term information about the District's overall financial status.

The remaining statements are fund financial statements that focus on individual parts of the District's operations in more detail than the government-wide statements. The governmental funds statements tell how general District services were financed in the short-term as well as what remains for future spending. Proprietary fund statements offer short-term and long-term financial information about the activities that the District operates like a business. For the District these are our Food Service Fund and Tiger Concessions Fund. Fiduciary fund statements provide information about financial relationships where the District acts solely as a trustee or agent for the benefit of others, to whom the resources belong.

Figure A-1 shows how the required parts of the Financial Section are arranged and relate to one another:

Figure A-1
Required Components of
Northwestern Lehigh School District's
Financial Report

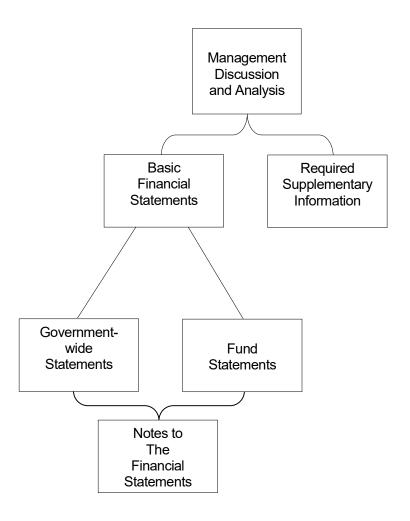


Figure A-2 summarizes the major features of the District's financial statements, including the portion of the District's financial operations they cover and the types of information they contain. The remainder of this overview section of management's discussion and analysis explains the structure and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

Figure A-2
Major Features of Northwestern Lehigh School District's
Government-wide and Fund Financial Statements

### **FUND STATEMENTS**

	Government-	Governmental	Proprietary	Fiduciary
<u> </u> 	wide Statements	Funds	Funds	Funds
Scope	Entire District (except fiduciary funds)	The activities of the District that are not proprietary or fiduciary, such as education, administration and community services	Activities the District operates similar to private business - Food Services and Tiger Concessions	Instances in which the District is the trustee or agent to someone else's resources-Custodial Funds
Required financial statements	Statement of Net Position Statement of Activities	Balance Sheet Statement of Revenues, Expenditures, and Changes in Fund Balance	Statement of Net Position  Statement of Revenues, Expenses and Changes in Net Position  Statement of Cash Flows	Statement of Fiduciary Net Position  Statement of Changes in Fiduciary Net Position
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 financial and capital short-term and long-term
Type of inflow- outflow information	All revenues and expenses during 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 year, regardless of when cash is received or paid	All revenues and expenses during year, regardless of when cash is received or paid

### **OVERVIEW OF FINANCIAL STATEMENTS**

### Government-wide Statements

The government-wide statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The focus of the Statement of Net Position (the "unrestricted net position") is designed to be similar to a bottom line for the District and its governmental and business-type activities. This statement combines and consolidates governmental fund's current financial resources (short-term spendable resources) with capital assets and long-term obligations.

The Statement of Activities is focused on both the gross and net cost of various activities, which are provided by the government's general tax and other revenues. This is intended to summarize and simplify the user's analysis of the cost of various governmental services and/or subsidies to various business-type activities.

The two government-wide statements report the District's net position and how they have changed. Net position, the difference between the District's assets, deferred outflows of resources, liabilities, and deferred inflows of resources are one way to measure the District's financial health or position. Over time, increases or decreases in the District's net position are an indication of whether its financial health is improving or deteriorating, respectively.

The government-wide financial statements of the District are divided into two categories.

- Governmental activities All of the District's basic services are included here, such as instruction, administration, and community services. Property taxes, state and federal subsidies, and grants finance most of these activities.
- Business-type activities The District conducts food service and stadium concession (Tiger Concession) operations and charges fees to staff, students, and visitors to cover the costs.

#### Fund Statements

The District's fund statements provide detailed information about the most significant funds - not the District as a whole. Some funds are required by state law and by bond requirements.

- Governmental Funds Most of the District's activities are reported in governmental funds, which focus on the determination of financial position and change in financial position, not on income determination. They are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the District's operations and the services it provides. Governmental fund information helps the reader determine whether there are more or less financial resources that can be spent in the near future to finance the District's programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements. Governmental funds include the General Fund, Capital Reserve Fund, and Capital Projects Funds.
- Proprietary Funds These funds are used to account for the District's activities that are similar to business operations in the private sector, or where the reporting is on determining net income, financial position, or changes in financial position. These funds have a significant portion of funding through user charges. When the District charges customers for services, these services are generally reported in proprietary funds. The Food Service and Tiger Concession Funds are the

District's proprietary funds and are the same as the business-type activities reported in the government-wide statements, but provide additional detail and information, such as cash flows.

• Fiduciary Funds - The District is the trustee, or fiduciary. Custodial funds are used to account for assets held by the District as an agent for individuals, private organizations, other governmental entities and/or other funds. All of the District's fiduciary activities are reported in a separate Statement of Fiduciary Net Position. We exclude these activities from the District's other fund statements because the District cannot use these assets to finance its operations.

### **OVERALL FINANCIAL HIGHLIGHTS**

### **Governmental Activities**

General Fund – The District received \$306,106 more in General Fund revenue and other financing sources than originally budgeted. This positive variance is primarily attributed to the local revenues. There were net positive budget variances in total expenditures and other financing uses amounting to \$2,481,392.

The District budgeted for a planned transfer to Capital Reserve for future anticipated capital projects.

As of June 30, 2022, the District has committed and assigned \$9,037,190 and \$6,506,701, respectively for Other Post-Employment Benefits (OPEB), proposed future PSERS contributions, capital projects, energy stabilization, variable rate debt increases, future textbook purchases, millage rate stabilization and increases in medical insurance. As of June 30, 2022, the district has an unassigned fund balance of \$1,515,884.

### **Business-Type Activities**

• Food Service Fund – The Food Service operations experienced net income of \$448,004, during the 2021-2022 fiscal year, with depreciation expense of \$14,867.

### Government-wide Statements

Most of the District's net position is invested in capital assets (buildings, land and equipment). The District's restricted net position is for capital projects, retirement of long-term debt and other restrictions. The remaining unrestricted net position is a combination of committed, assigned and unassigned amounts. The categories of fund balances are amounts set-aside to fund the future year's appropriations, future PSERS and GASB #45 obligations, future medical rate increases, capital projects, millage rate stabilization and buses as planned by the District.

### Statement of Net Position

The following table reflects the Condensed Statement of Net Position

	me	ern- ntal vities		2022 Business- Type Activities		Total (1)	m	overn- ental tivities		2021 Business- Type Activities		Total (1)
Current & Other Assets	\$ 29.4	175,667	\$	2,085,123	\$	31,560,790	\$ 26	3,965,905	\$	904,789	\$	27,870,694
Non-Current Assets	. ,	988,543	•	156,720	•	72,145,263	I '	,235,308	٠	136,602	•	74,371,910
Deferred Outflows of Resources		266,554		131,799		10,398,353	l	,401,764		130,937		10,532,701
Total Assets & Deferred Outflows of				,		, ,				,		,
Resources	\$ 111,7	730,764	\$	2,373,642	\$	114,104,406	\$ 111	,602,977	\$	1,172,328	\$	112,775,305
Current Liabilities	\$ 10,4	129,511	\$	1,893,271	\$	12,322,782	\$ 9	,778,149	\$	1,090,897	\$	10,869,046
Non-Current Liabilities	99,	162,708		996,361		100,159,069	114	,429,478		1,148,812		115,578,290
Deferred Inflows of Resources	11,4	124,365		133,308		11,557,673	2	2,313,688		25,283		2,338,971
Total Liabilities & Deferred Inflows												_
of Resources	121,0	16,584		3,022,940		124,039,524	126	5,521,315		2,264,992		128,786,307
Net Position:							1					
Net Investment in Capital Assets	30,2	277,144		156,720		30,433,864	27	,094,170		136,602		27,230,772
Restricted	3,5	579,044		-		3,579,044	] 3	3,123,678		-		3,123,678
Unrestricted	(43,1	142,008)		(806,018)	_	(43,948,026)	(45	5,136,186)		(1,229,266)	_	(46,365,452)
Total Net Position	(9,2	285,820)		(649,298)	_	(9,935,118)	(14	<u>1,918,338</u> )	_	(1,092,664)	_	(16,011,002)
Total Liabilities, Deferred Inflows of Resources, & Net Position	\$ 111.7	730,764	\$	2,373,642	\$	114,104,406	\$ 111	,602,977	\$	1,172,328	\$	112,775,305

<sup>(1)</sup> Internal balances are not eliminated in the total column.

### Statement of Activities

The following table reflects the Condensed Statement of Activities

REVENUES	Govern- mental Activities	2022 Business- Type Activities	Total	Govern- mental Activities	2021 Business- Type Activities	Total
	Activities	Activities	Total	Activities	Activities	Total
Program revenues:	ф 4C4.4E4	ф 400.000	ф 222.440	¢ 44.505	ф 40.000	ф <u>го оо</u> д
Charges for services	\$ 164,151	,	. ,	\$ 44,585	,	
Operating grants & contributions	8,742,414	1,196,156	9,938,570	8,002,922	493,607	8,496,529
Capital grants & contributions	416,852	-	416,852	385,548	-	385,548
General revenues:	07.700.440		07 700 440	00.740.440		00.740.440
Property taxes	27,739,143	-	27,739,143	26,748,148	-	26,748,148
Other taxes	3,482,024	-	3,482,024	3,218,547	-	3,218,547
Grants, subsidies & contributions, not restricted	6,547,479	-	6,547,479	6,429,197	-	6,429,197
Investment earnings	213,724	82	213,806	276,466	77	276,543
Other	316,661	-	316,661	359,519	-	359,519
Gain (Loss) on sale of capital assets	-	-	-	(2,906)	-	(2,906)
Extraordinary items	-	-	-	]	-	` -
TOTAL REVENUES	47,622,448	1,365,227	48,987,675	45,462,026	506,083	45,968,109
EXPENSES						
Instruction	24,168,933		24,168,933	26,252,310		26,252,310
Instructional student support	2,672,445		2,672,445	2,945,689		2,945,689
Admin. & Fin'l support services	4,103,794		4,103,794	4,376,739		4,376,739
Oper. & Maint. of plant svcs.	4,131,647		4,131,647	4,191,018		4,191,018
Pupil Transportation	2,573,637		2,573,637	2,409,890		2,409,890
Student activities	1,015,683		1,015,683	973,896		973,896
Community services	26,178		26,178	31,379		31,379
Debt Service	, <u>-</u>		· -			,
Scholarships and Awards	20,374		20,374	2,583		2,583
Interest on Long-Term Debt	953,003		953,003	1,135,753		1,135,753
Unallocated depreciation expense	2,302,331		2,302,331	2,282,188		2,282,188
Proprietary Funds		943,766	943,766		598,673	598,673
TOTAL EXPENSES	41,968,025	943,766	42,911,791	44,601,445	598,673	45,200,118
Income (Loss) Before Contributions	5,654,423	421,461	6,075,884	860,581	(92,590)	767,991
Transfers In (Out)	(21,905)	21,905	-,,	_	(==,500)	-
Changes in Net Position	5,632,518	443,366	6,075,884	860,581	(92,590)	767,991
Total Net Position - Beginning Prior Period Adjustment	(14,918,338)	(1,092,664)	(16,011,002)	(15,778,919) -	(1,000,074)	(16,778,993) -
Total Net Position - Ending	\$ (9,285,820)	\$ (649,298)	\$ (9,935,118)	\$ (14,918,338)	\$ (1,092,664)	\$ (16,011,002)

### THE DISTRICT FUNDS

### Governmental Funds

As of June 30, 2022, the governmental funds reported a combined fund balance of \$21,645,659, which increased from the prior year by \$1,891,243.

### CAPITAL ASSETS AND DEBT ADMINISTRATION

### Capital assets

As of June 30, 2022, the District had \$71,827,277 invested in a broad range of capital assets including land, buildings, furniture and equipment, which represents a net decrease (additions less retirements and depreciation) of \$2,232,026 from the end of last year. Detailed information regarding capital asset activity is included in the notes to the basic financial statements (Note 5).

### Debt outstanding

As of June 30, 2022, the District had \$42,030,196 in debt (bonds and notes) outstanding compared to \$45,065,271 as of June 30, 2021. This represents a decrease of \$3,035,075. Other obligations include accrued vacation pay and sick leave for specific employees of the District.

More detailed information regarding our long-term liabilities is included in the notes to the basic financial statements (Note 5).

### **ECONOMIC CONSIDERATIONS**

The District expects minimal growth in real estate assessed value due to the economic conditions. The District expects earned income tax revenues to be consistent with prior year collections.

During 2021-2022 the District stayed within the adjusted ECI/SAWW and did not utilize any exceptions.

### CONTACTING THE DISTRICT FINANCIAL MANAGEMENT

Our financial report is designed to provide our citizens, taxpayers, parents, students, investors and creditors with a general overview of the District's finances and to show the Board's accountability for the money the District receives. If you have questions about this report or wish to request additional financial information, please contact Christie Steigerwalt, Business Administrator, at Northwestern Lehigh School District, 6493 Route 309, New Tripoli, PA 18066, (610) 298-8661.

### BASIC FINANCIAL STATEMENTS

### Northwestern Lehigh School District Statement of Net Position As of June 30, 2022

	PR	PRIMARY GOVERNMENT				
	GOVERNMENTAL					
	ACTIVITIES	ACTIVITIES	TOTAL			
ASSETS						
Current Assets:						
Cash and Cash Equivalents	\$ 18,858,545	\$ 52,440				
Investments	5,000,000	-	5,000,000			
Receivables, net	811,271	4 045 404	811,271			
Internal Balances Due From Other Governments	973,084 3,171,694	1,845,481 147,672	- (1) 3,319,366			
Other Receivables	8,952	9,989	18,941			
Inventories	144,326	28,008	172,334			
Prepaid Expenses	507,795	1,533	509,328			
Other Current Assets	-	· -	· -			
Total Current Assets	29,475,667	2,085,123	28,742,225			
Non-Current Assets:						
Restricted Cash and Cash Equivalents	161,266	-	161,266			
Land	406,148	-	406,148			
Site Improvements (net of depreciation)	590,191	- 22.204	590,191			
Building and Bldg. Improvements (net of depreciation) Furniture and Equipment (net of depreciation)	68,703,370 2,127,487	22,391 134,329	68,725,761 2,261,816			
Construction in Progress	2,127,407	104,029	2,201,010			
•	71,988,543	156,720	72,145,263			
Total Non-Current Assets						
Total Assets	101,464,210	2,241,843	100,887,488			
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Outflows of Resources - Related to Pension	9,300,233	125,325	9,425,558			
Deferred Outflows of Resources - Related to OPEB	593,190	6,474	599,664			
Deferred Amount on Debt Refundings, net	373,131		373,131			
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 111,730,764	\$ 2,373,642	<u>\$ 111,285,841</u>			
LIABILITIES						
Current Liabilities:						
Internal Balances	\$ 1,043,345	\$ 1,775,220	\$ - (1)			
Due to Other Governments	385,900	-	385,900			
Accounts Payable	820,344	76,593	896,937			
Warrants Payable	2.062.407	-	2 002 407			
Current Portion of Long-Term Obligations Accrued Salaries and Benefits	3,063,407 2,602,421	2,501	3,063,407 2,604,922			
Payroll Deductions and Withholdings	2,200,446	2,301	2,200,446			
Prepayments from Students	_,,	38,957	38,957			
Other Current Liabilities	313,648		313,648			
Total Current Liabilities	10,429,511	1,893,271	9,504,217			
Non-Current Liabilities:						
Bonds and Notes Payable	39,039,196	_	39,039,196			
Extended Term Financing Agreements Payable	-	_	-			
Lease Purchase Obligations	-	-	-			
Long-Term Portion of Compensated Absences	397,470	1,211	398,681			
Net Pension Liability	53,406,304	947,171	54,353,475			
Net Defined Contribution Pension Liability	50,151	-	50,151			
Net OPEB Liability - Single Employer Plan	3,145,495	-	3,145,495			
Net OPEB Liability - Multiple Employer Plan	3,124,092	47,979	3,172,071			
Other Retirement Benefits	<del></del>	<del></del>				
Total Liabilities	109,592,219	2,889,632	109,663,286			
	103,032,213	2,000,002	100,000,200			
DEFERRED INFLOWS OF RESOURCES						
Deferred Inflows of Resources - Related to Pension	10,629,817	132,953	10,762,770			
Deferred Inflows of Resources - Related to OPEB Unearned Revenue from Grants	794,548	355	794,903			
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	121,016,584	3,022,940	121,220,959			
TOTAL EIABIETTES AND DETERMED INTEGWOOT RESOURCES	121,010,304	3,022,940	121,220,939			
NET POSITION						
Net Investment in Capital Assets	30,277,144	156,720	30,433,864			
Restricted For:						
Retirement of Long-Term Debt	-	-	-			
Capital Projects	3,579,044	-	3,579,044			
Other Restrictions	(40.440.000)	(000.040)	- (40.040.000)			
Unrestricted (deficit)	(43,142,008)	(806,018)	(43,948,026)			
TOTAL NET POSITION	(9,285,820)	(649,298)	(9,935,118)			
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET	\$ 111,730,764	\$ 2,373,642	\$ 111,285,841			
POSITION	¥ 111,730,704	2,010,042	+ 1.1,200,041			

<sup>(1)</sup> Internal Balance represent the amount owed to or from the two types of activities within the Primary Government. Since internal balances do not represent assets or liabilities of the total Primary Government, their balances are eliminated in the "total column" (GASB Statement No. 34, para. 58).

### Northwestern Lehigh School District Statement of Activities For the Year Ended June 30, 2022

			Р	RO	GRAM REVENU	JES	}	NET (EXPENSE) REVENUE						
						OPERATING		CAPITAL		AND CHA	<b>ANG</b>	SES IN NET PO	SIT	ION
FUNCTION/PROGRAMS	E	EXPENSES		RGES FOR ERVICES		RANTS AND NTRIBUTIONS		RANTS AND NTRIBUTIONS		VERNMENTAL ACTIVITIES		SINESS-TYPE ACTIVITIES		TOTAL
GOVERNMENTAL ACTIVITIES:														
Instruction	\$	24,168,933	\$	3,059	\$	5,679,749	\$	6,813	\$	(18,479,312)	\$	-	\$	(18,479,312)
Instructional Student Support		2,672,445		1,500		797,212		-		(1,873,733)		-		(1,873,733)
Admin. & Fin'l Support Services		4,103,794		-		502,988		-		(3,600,806)		-		(3,600,806)
Oper. & Maint. Of Plant Svcs.		4,131,647		-		346,896		-		(3,784,751)		-		(3,784,751)
Pupil Transportation		2,573,637		-		1,307,611		-		(1,266,026)		-		(1,266,026)
Student Activities		1,015,683		159,592		107,958		-		(748,133)		-		(748,133)
Community Services		26,178		-		-		-		(26,178)		-		(26,178)
Scholarships and Awards		20,374		-		-		-		(20,374)		-		(20,374)
Interest on Long-Term Debt		953,003		-		-		410,039		(542,964)		-		(542,964)
Unallocated Depreciation Expense		2,302,331		-		-		-		(2,302,331)		-		(2,302,331)
TOTAL GOVERNMENTAL ACTIVITIES		41,968,025		164,151		8,742,414		416,852		(32,644,608)		-		(32,644,608)
BUSINESS-TYPE ACTIVITIES:														
Food Services		909,965		140,644		1,195,420		-		-		426,099		426,099
Other Enterprise Funds		33,801		28,345	_	736	_		_		_	(4,720)		(4,720)
TOTAL PRIMARY GOVERNMENT	\$	42,911,791	\$	333,140	\$	9,938,570	\$	416,852	\$	(32,644,608)	\$	421,379	\$	(32,223,229)
	GE	ENERAL REV	ENUE	S:										
	F	Property taxes	. Levie	ed for Gener	al F	Purposes, net			\$	27,739,143	\$	_	\$	27,739,143
		Γaxes Levied f							•	3,482,024	•	_	•	3,482,024
						Not Restricted				6,547,479		_		6,547,479
		nvestment Ea								213,724		82		213,806
		Miscellaneous								316,661		_		316,661
	5	Special item -	Gain (	Loss) on Sa	le c	of Capital Assets				-		_		-
		Extraordinary I		,						_		_		_
		Fransfers								(21,905)		21,905		-
		TOTAL GEN	IFRΔI	REVENUE	s s	SPECIAL ITEMS	:						_	
						D TRANSFERS	,		_	38,277,126	_	21,987		38,299,113
		CHANGES I	N NET	POSITION						5,632,518		443,366		6,075,884
		NET POSITI	ON - I	BEGINNING	i					(14,918,338)	_	(1,092,664)		(16,011,002)
		NET POSITI	ON - I	ENDING					\$	(9,285,820)	<u>\$</u>	(649,298)	\$	(9,935,118)

### Northwestern Lehigh School District Balance Sheet Governmental Funds As of June 30, 2022

		GENERAL		CAPITAL PROJECT FUNDS	GOVE	N-MAJOR ERNMENTAL FUNDS	GOV	TOTAL /ERNMENTAL FUNDS
ASSETS:								
Cash and Cash Equivalents	\$	15,103,085	\$	3,688,925	\$	66,535	\$	18,858,545
Restricted Cash		161,266		-		-		161,266
Investments		5,000,000		-		-		5,000,000
Taxes Receivable, net		811,271		-		-		811,271
Due from Other Funds		974,780		-		402		975,182
Due from Other Governments		3,171,694		-		-		3,171,694
Other Receivables		6,959		-		-		6,959
Prepaid Expenditures		507,795						507,795
TOTAL ASSETS		25,736,850		3,688,925		66,937		29,492,712
DEFERRED OUTFLOWS OF RESOURCES	_	<u>-</u>	_	<u> </u>				
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	\$	25,736,850	\$	3,688,925	\$	66,937	\$	29,492,712
LIABILITIES:								
Due to Other Funds	\$	1,043,345	\$	-	\$	529	\$	1,043,874
Due to Other Governments		385,900		-		-		385,900
Accounts Payable		819,920		-		-		819,920
Current Portion of Long-Term Debt		72,407		-		-		72,407
Accrued Salaries and Benefits		2,602,421		-		-		2,602,421
Payroll Deductions and Withholdings		2,201,907		-		-		2,201,907
Other Current Liabilities		17,889						17,889
TOTAL LIABILITIES		7,143,789		-	·	529		7,144,318
DEFERRED INFLOWS OF RESOURCES								
Unearned Revenue from Property Taxes/Grants		702,735						702,735
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES		7,846,524		-		529		7,847,053
FUND BALANCES:								
Nonspendable Fund Balance		507,795		-		-		507,795
Restricted Fund Balance		322,756		3,688,925		-		4,011,681
Committed Fund Balance		9,037,190		-		-		9,037,190
Assigned Fund Balance		6,506,701		-		66,408		6,573,109
Unassigned Fund Balance		1,515,884	_					1,515,884
TOTAL FUND BALANCES	_	17,890,326		3,688,925		66,408		21,645,659
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES,	_							
AND FUND BALANCES	\$	25,736,850	\$	3,688,925	\$	66,937	\$	29,492,712

# Northwestern Lehigh School District Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position As of June 30, 2022

TOTAL FUND BALANCES - GOVERNMENTAL FUNDS	\$ 21,645,659
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and therefore are not reported as assets in governmental funds. The cost of the assets is \$107,183,216 and the accumulated depreciation is \$35,355,939.	71,827,277
This represents deferred outflows of resources resulting in deferred charges on refunding prior bond issues.	373,131
Property taxes receivable will be collected this year, but are not available soon enough to pay for the current period's expenditures and therefore are deferred in the funds.	702,735
The governmental funds follow the purchase method of inventory; therefore no inventory is reflected on the balance sheet. However, the statement of net position uses the consumption method of inventory.	144,326
This represents deferred outflows of resources, net of deferred inflows of resources pertaining to the Net Pension/OPEB Liability	(1,530,942)
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported as liabilities in the funds. Long-term liabilities at year end consist of:	_(102,448,006)
TOTAL NET POSITION - GOVERNMENTAL ACTIVITIES	<b>\$</b> (9,285,820)

### Northwestern Lehigh School District Statement of Revenues, Expenditures, and Changes in Fund Balances Governmental Funds For the Year Ended June 30, 2022

	 GENERAL		CAPITAL PROJECT FUNDS		I-MAJOR RNMENTAL UNDS	GO\	TOTAL /ERNMENTAL FUNDS
REVENUES							
Local Sources	\$ 32,353,764	\$	12,799	\$	59,961	\$	32,426,524
State Sources	13,867,562		-		-		13,867,562
Federal Sources	1,358,150		<u>-</u>		<u>-</u>		1,358,150
TOTAL REVENUES	47,579,476		12,799		59,961		47,652,236
EXPENDITURES	 						
Instruction	26,062,736						26,062,736
Support Services	14,432,866		-		-		14,432,866
Operation of Non-Instructional Services	1,068,760				62,240		1,131,000
Capital Outlay	1,000,700		170,017		02,240		170,017
Debt Service	3,893,538		-		_		3,893,538
TOTAL EXPENDITURES	45,457,900		170,017		62,240		45,690,157
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	2,121,576		(157,218)		(2,279)		1,962,079
OTHER FINANCING SOURCES (USES)							
Transfers In	_		612,868		_		612,868
Transfers Out	(683,704)		-		-		(683,704)
TOTAL OTHER FINANCING SOURCES (USES)	(683,704)		612,868		-		(70,836)
SPECIAL/EXTRAORDINARY ITEMS Special Items	_		_		_		_
Extraordinary Items	 <u> </u>						
NET CHANGE IN FUND BALANCES	1,437,872		455,650		(2,279)		1,891,243
FUND BALANCES - BEGINNING	 16,452,454	_	3,233,275		68,687	_	19,754,416
FUND BALANCES - ENDING	\$ 17,890,326	\$	3,688,925	\$	66,408	\$	21,645,659

# Northwestern Lehigh School District Reconciliation of the Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balance to the Statement of Activities For the Year Ended June 30, 2022

#### **NET CHANGE IN FUND BALANCES - GOVERNMENTAL FUNDS**

1,891,243

Amounts reported for governmental activities in the statement of activities are 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 as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.

Depreciation expense	\$ 2,660,438	
less - capital outlays	428,414	(2,232,024)

Because some property taxes will not be collected for several months after the District's fiscal year ends, they are not considered as "available" revenues in the governmental funds. Deferred inflows of resources decreased by this amount this year.

(29,787)

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

2,885,000

In the statement of activities, certain operating expenses--compensated absences (vacations) and special termination benefits (early retirement)--are measured by the amounts earned during the year. In the governmental funds; however, expenditures for these items are measured by the amount of financial resources used. This amount represents the difference between the amount earned versus the amount used.

113,123

Interest on long-term debt in the statement of activities differs from the amount reported in the governmental funds because interest is recognized as an expenditure in the funds when it is due, and thus requires the use of current financial resources. In the statement of activities, interest expense is recognized as the interest accrues, regardless of when it is due. This would include accumulated interest accreted on capital appreciation bonds. The additional interest accrued in the statement of activities over the amount due is shown here.

55,534

Bond and Note proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Refunding bond issues becomes a use of current financial resources in governmental funds, but refundings represent the difference between bond proceeds and refunding payments made to paying agents.

(1,975)

The governmental funds use the purchase method of inventory, where all items purchased are charged to expenditures. However, the statement of activities is reflected on the consumption method of recording inventory type items; therefore, this adjustment reflects the inventory difference.

14,663

The difference between current year pension/OPEB expense reported on the governmental activities column of the government-wide financial statements and the pension/OPEB contributions made this past year reported as expenditures in the governmental funds.

2,936,741

### CHANGE IN NET ASSETS OF GOVERNMENTAL ACTIVITIES

5,632,518

### Northwestern Lehigh School District Statement of Fund Net Position Proprietary Funds As of June 30, 2022

	FOOD SERVICE	NON-MAJOR FUNDS	TOTAL
ASSETS		•	
CURRENT ASSETS: Cash and cash equivalents	\$ 41	\$ 52.399	\$ 52.440
Due from other funds	1,841,869	3,612	1,845,481
Due From Other Governments	147,672	5,012	147,672
Other Receivables	9,989	_	9,989
Inventories	27,353	655	28,008
Prepaid expenses	1,533	<u>-</u>	1,533
TOTAL CURRENT ASSETS	2,028,457	56,666	2,085,123
NON-CURRENT ASSETS:			
Building & Bldg. Improvements (net)	22,391	-	22,391
Machinery & Equipment (net)	57,411	76,918	134,329
TOTAL NON-CURRENT ASSETS	79,802	76,918	156,720
TOTAL ASSETS	2,108,259	133,584	2,241,843
DEFENDED OUTELOWS OF DESCURATE	, ,	,	
DEFERRED OUTFLOWS OF RESOURCES  Deferred Outflows of Resources - Related to Pension	125,325	_	125,325
Deferred Outflows of Resources - Related to OPEB	6,474	-	6,474
	\$ 2,240,058	\$ 133,584	\$ 2,373,642
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	<del>φ 2,240,038</del>	<del>φ</del> 133,364	<del>\$ 2,373,042</del>
LIABILITIES CURRENT LIABILITIES: Due to Other Funds	\$ 1,752,444	\$ 22,776	\$ 1,775,220
Accounts Payable	76,593	-	76,593
Accrued Salaries and Benefits	2,501	- 0.000	2,501
Prepayments	30,028	8,929	38,957
TOTAL CURRENT LIABILITIES	1,861,566	31,705	1,893,271
NON-CURRENT LIABILITIES:			
Long-Term Portion of Compensated Absences	1,211	-	1,211
Net Pension Liability	947,171		947,171
Net OPEB Liability - Multiple Employer Plan	47,979		47,979
TOTAL NON-CURRENT LIABILITIES	996,361		996,361
TOTAL LIABILITIES	2,857,927	31,705	2,889,632
DEFERRED INFLOWS OF RESOURCES			
Deferred Inflows of Resources - Related to Pension	132,953	-	132,953
Deferred Inflows of Resources - Related to OPEB	355		355
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES	2,991,235	31,705	3,022,940
FUND NET POSITION			
Net Investment in Capital Assets	79,802	76,918	156,720
Unrestricted	(830,979)	24,961	(806,018)
TOTAL FUND NET POSITION	(751,177)	101,879	(649,298)
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND NET			
POSITION	\$ 2,240,058	<b>\$</b> 133,584	\$ 2,373,642

## Northwestern Lehigh School District Statement of Revenues, Expenses, and Changes in Fund Net Position Proprietary Funds For the Year Ended June 30, 2022

	FOOD SERVICE	NON-MAJOR FUNDS	TOTAL
OPERATING REVENUES:			
Food Service Revenue	\$ 135,857	\$ 22,327	\$ 158,184
Other Operating Revenues	4,787	6,018	10,805
TOTAL OPERATING REVENUES	140,644	28,345	168,989
OPERATING EXPENSES:			
Salaries	293,606	3,823	297,429
Employee benefits	70,357	1,472	71,829
Purchased Property Service	31,007	2,947	33,954
Supplies	499,528	17,296	516,824
Depreciation	14,867	7,261	22,128
Other Operating Expenses	600	1,002	1,602
TOTAL OPERATING EXPENSES	909,965	33,801	943,766
OPERATING INCOME (LOSS)	(769,321)	(5,456)	(774,777)
NON-OPERATING REVENUES (EXPENSES)			
Earnings on investments	_	82	82
State Sources	83,652	736	84,388
Federal Sources	1,111,768	-	1,111,768
TOTAL NON-OPERATING REVENUES (EXPENSES)	1,195,420	818	1,196,238
INCOME (LOSS) BEFORE CONTRIBUTIONS	426,099	(4,638)	421,461
Transfers in (out)	21,905		21,905
CHANGES IN FUND NET POSITION	448,004	(4,638)	443,366
FUND NET POSITION - BEGINNING	(1,199,181)	106,517	(1,092,664)
FUND NET POSITION - ENDING	\$ (751,177)	\$ 101,879	\$ (649,298)

### Northwestern Lehigh School District Statement of Cash Flows Proprietary Funds As of June 30, 2022

	FOOD SERVICE				TOTAL	
CASH FLOWS FROM OPERATING ACTIVITIES	'		<u> </u>			
Cash Received from Users	\$	113,775	\$	21,591	\$	135,366
Cash Received from Other Operating Revenue		26,855		6,018		32,873
Cash Payments to Employees for Services		(407,963)		(5,295)		(413,258)
Cash Payments to Suppliers for Goods and Services		(735,648)		(11,249)		(746,897)
Cash Payments to Other Operating Expenses		(600)		(1,002)		(1,602)
NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES		(1,003,581)		10,063		(993,518)
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES						
State Sources		80,519		736		81,255
Federal Sources		936,544		-		936,544
Operating Transfers In (Out)		21,905				21,905
NET CASH PROVIDED BY (USED FOR) NON-CAPITAL FINANCING ACTIVITIES		1,038,968		736		1,039,704
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES						
Facilities Acquisition/Const./Improvement Svcs.		(35,346)		(6,900)		(42,246)
NET CASH PROVIDED BY (USED FOR) CAPITAL AND RELATED FINANCING ACTIVITIES		(35,346)		(6,900)		(42,246)
CASH FLOWS FROM INVESTING ACTIVITIES						
Earnings on Investments		-		82		82
NET CASH PROVIDED BY (USED FOR) INVESTING ACTIVITIES		-		82		82
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		41		3,981		4,022
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR		<u>-</u>		48,418		48,418
CASH AND CASH EQUIVALENTS - END OF YEAR	\$	41	\$	52,399	\$	52,440

### Northwestern Lehigh School District Statement of Cash Flows Proprietary Funds As of June 30, 2022

### RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES

	FOOD SERVICE		
OPERATING INCOME (LOSS)	\$ (769,321)	\$ (5,456)	\$ (774,777)
ADJUSTMENTS TO RECONCILE OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES			
Depreciation and Net Amortization	14.867	7,261	22,128
Donated Commodities Used	36,211	, · -	36,211
CHANGE IN ASSETS AND LIABILITIES:			
(Increase) Decrease in Accounts Receivable	1,604	-	1,604
(Increase) Decrease in Advances to Other Funds	(1,041,116)	(736)	(1,041,852)
(Increase) Decrease in Inventories	7,615	` -	7,615
(Increase) Decrease in Prepaid Expenses	(1,533)	-	(1,533)
(Increase) Decrease in Deferred Outflows of Resources	(749)	-	(749)
Increase (Decrease) in Accounts Payable	63,109	-	63,109
Increase (Decrease) in Accrued Salaries and Benefits	1,288	-	1,288
Inc (Dec) in Net OPEB Liability - Multiple Employer Plan	2,444	-	2,444
Increase (Decrease) in Net Pension Liability	(154,895)	-	(154,895)
Increase (Decrease) in Deferred Inflows of Resources	107,912	-	107,912
Increase (Decrease) in Advances from Other Funds	747,286	5,295	752,581
Increase (Decrease) in Prepayment from Students	(18,303)	3,699	(14,604)
TOTAL ADJUSTMENTS	(234,260)	15,519	(218,741)
NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES	<b>\$</b> (1,003,581)	\$ 10,063	\$ (993,518)

### Northwestern Lehigh School District Statement of Fiduciary Net Position Fiduciary Funds As of June 30, 2022

		CUSTODIAL FUNDS		
ASSETS				
Cash and cash equivalents	\$	84,253		
Due from Other Funds		424		
TOTAL ASSETS	\$	84,677		
LIABILITIES				
Accounts Payable	\$	904		
Due to Other Funds		1,994		
TOTAL LIABILITIES		2,898		
NET POSITION				
Restricted for				
Individuals, organizations, and other governments		81,779		
TOTAL LIABILITIES, DEFERRED INFLOWS & NET POSITION	\$	84,677		

## Northwestern Lehigh School District Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Year Ended June 30, 2022

	CUSTODIAL FUNDS			
ADDITIONS				
Contributions - Students	\$	6,318		
Special Events		28,074		
Other Income		15,027		
INVESTMENT EARNINGS:				
Interest and Dividends		88		
Net increase (decrease) in fair value of investments		-		
Less investment expense				
TOTAL ADDITIONS		49,507		
DEDUCTIONS				
Administrative expense		-		
Payments for student club activities		53,710		
TOTAL DEDUCTIONS		53,710		
NET INCREASE (DECREASE) IN FIDUCIARY NET POSITION		(4,203)		
NET POSITION - BEGINNING OF YEAR		85,982		
NET POSITION - END OF YEAR	\$	81,779		

The Accompanying Notes are an integral part of these financial statements.

# Northwestern Lehigh School District Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual General Fund

For the Year Ended June 30, 2022

	BUDGETER	) AMOUNTS	ACTUAL GAAP	VARIANCE WITH FINAL BUDGET POSITIVE		
	ORIGINAL	FINAL	BASIS	(NEGATIVE)		
REVENUES				(1129711112)		
Local Sources	\$ 32,082,778	\$ 32,082,778	\$ 32,353,764	\$ 270,986		
State Sources	13,864,468	13,864,468	13,867,562	3,094		
Federal Sources	1,326,127	1,326,127	1,358,150	32,023		
TOTAL REVENUES	47,273,373	47,273,373	47,579,476	306,103		
EXPENDITURES						
Regular Instruction	19,651,084	18,866,084	18,128,416	737,668		
Special Programs	6,352,094	6,604,094	6,342,441	261,653		
Vocational Programs	1,275,000	1,357,000	1,356,096	904		
Adult Education Programs	262,171	262,171	235,693	26,478		
Community/Junior College Ed. Programs	-	1,000	90	910		
Pupil Personnel Services	1,483,060	1,647,060	1,552,095	94,965		
Instructional Staff Services	1,057,736	1,181,736	1,049,948	131,788		
Administrative Services	2,724,635	2,812,635	2,715,730	96,905		
Pupil Health	483,836	484,836	337,978	146,858		
Business Services	795,616	795,616	760,162	35,454		
Operation & Maintenance of Plant Services	4,278,116	4,566,116	4,407,978	158,138		
Student Transportation Services	3,043,339	3,087,339	2,661,966	425,373		
Central Support Services	945,604	964,604	904,198	60,406		
Other Support Services	40,000	69,000	42,811	26,189		
Student Activities	1,003,174	1,024,174	1,023,559	615		
Community Services	35,000	35,000	24,827	10,173		
Scholarships and Awards	20,000	21,000	20,374	626		
Debt Service	4,152,026	4,152,026	3,893,538	258,488		
TOTAL EXPENDITURES	47,602,491	47,931,491	45,457,900	2,473,591		
Excess (deficiency) of revenues over expenditures	(329,118)	(658,118)	2,121,576	2,779,694		
OTHER FINANCING SOURCES (USES)						
Fund Transfers Out	(620,508)	(691,508)	(683,704)	7,804		
Budgetary Reserve	(400,000)	<u> </u>				
TOTAL OTHER FINANCING SOURCES (USES)	(1,020,508)	(691,508)	(683,704)	7,804		
Special Items	-	-	-	-		
Extraordinary Items	<del>_</del>	<del>_</del>		<del>-</del>		
NET CHANGE IN FUND BALANCE	(1,349,626)	(1,349,626)	1,437,872	2,787,498		
FUND BALANCE - JULY 1, 2021	15,843,295	15,843,295	16,452,454	609,159		
FUND BALANCE - JUNE 30, 2022	\$ 14,493,669	\$ 14,493,669	\$ 17,890,326	\$ 3,396,657		

The Accompanying Notes are an integral part of these financial statements.

## Note 1 - Description of the School District and Reporting Entity

#### **School District**

The Northwestern Lehigh School District is located in New Tripoli, Pennsylvania. The District tax base consists of the Townships of Heidelberg, Lowhill, Lynn, and Weisenberg.

The Northwestern Lehigh School District is a unit established, organized, and empowered by the Commonwealth of Pennsylvania for the express purpose of carrying out, on the local level, the Commonwealth's obligation to public education, as established by the constitution of the Commonwealth and by the School Law Code of the same (Article II; Act 150, July 8, 1968).

As specified under the School Law Code of the Commonwealth of Pennsylvania, this and all other school districts of the state "shall be and hereby are vested as, bodies corporate, with all necessary powers to carry out the provisions of this act" (Article II, Section 211).

#### **Board of School Directors**

The public school system of the Commonwealth shall be administered by a board of school directors, to be elected or appointed, as hereinafter provided. At each election of school directors, each qualified voter shall be entitled to cast one vote for each school director to be elected.

The Northwestern Lehigh School District is governed by a board of nine School Directors who are residents of the School District and who are elected every two years, on a staggered basis, for a four-year term.

The Board of School Directors has the power and duty to establish, equip, furnish, and maintain a sufficient number of elementary, secondary, and other schools necessary to educate every person, residing in such district, between the ages of six and twenty-one years, who may attend.

In order to establish, enlarge, equip, furnish, operate, and maintain any schools herein provided, or to pay any school indebtedness which the school district is required to pay, or to pay any indebtedness that may at any time hereafter be created by the school district, the board of school directors are vested with all the necessary authority and power annually to levy and collect the necessary taxes required and granted by the legislature, in addition to the annual State appropriation, and are vested with all necessary power and authority to comply with and carry out any or all of the provisions of the Public School Code of 1949.

#### Administration

The Superintendent of Schools shall be the executive officer of the Board of School Directors and, in that capacity shall administer the School District in conformity with Board policies and the School Laws of Pennsylvania. The Superintendent shall be directly responsible to, and therefore appointed by, the Board of School Directors. The Superintendent shall be responsible for the overall administration, supervision, and operation of the School District.

The Business Administrator, recommended by the Superintendent and appointed by the Board of School Directors, shall supervise and coordinate all business aspects of the School District. In this capacity, he or she shall be responsible to ensure that all work accomplished by him/her, or by persons under his/her supervision, is in the best interests of the Northwestern Lehigh School District. The Business Administrator is directly responsible to the Superintendent.

#### Reporting Entity

A reporting entity is comprised of the primary government, component units, and other organizations that are included to insure that the financial statements of the School District are not misleading. The primary government consists of all funds, departments, boards, and agencies that are not legally separate from the School District. For Northwestern Lehigh School District, this includes general operations, food service, and student related activities of the School District.

Northwestern Lehigh School District is a municipal Corporation governed by an elected nine-member board. As required by accounting principles, generally accepted in the United States of America, these financial statements are to present Northwestern Lehigh School District (the primary government) and organizations for which the primary government is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organization's governing board and (1) the School District is able to significantly influence the programs or services performed or provided by the organization; or (2) the School District is legally entitled to or can otherwise access the organization's resources; the School District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School District is obligated for the debt of the organization. Component units may also include organizations that are financially dependent on the School District in that the School District approved the budget, the issuance of debt, or the levying of taxes. Based upon the above criteria, the Northwestern Lehigh Education Foundation is not considered to be a component unit of the School District.

#### Joint Ventures

## Lehigh Career and Technical Institute

The School District is a participating member of the Lehigh Career and Technical Institute (LCTI). The LCTI is run by a joint committee consisting of members from each participating district. No participating district appoints a majority of the joint committee. The board of directors of each participating district must approve the LCTI's annual operating budget. Each participating district pays a pro-rata share of the LCTI's operating costs based on the number of students attending the LCTI for each district. The District's share of the LCTI's operating costs for 2021-22 was \$1,356,096.

On dissolution of the Lehigh Career and Technical Institute, the net position of LCTI will be shared on a pro-rata basis of each participating district's current market value of taxable real property as certified by the Pennsylvania State Tax Equalization Board. However, the District does not have an equity interest in LCTI as defined by GASB Statement No. 14, except for a residual interest in the net position of LCTI upon dissolution that should not be reported on the basic financial statements. Complete financial statements for the LCTI can be obtained from the LCTI's administrative office at 4500 Education Park Drive, Schnecksville, PA.

#### Lehigh-Carbon Community College

The District is a participating member of the Lehigh-Carbon Community College (LCCC). The LCCC is run by a Board of Trustees elected by the participating member districts' boards of directors. No participating district appoints a majority of the Board of Trustees. A vote of two-thirds of all member districts shall be required for approval of the LCCC's annual operating budget. The amount of the annual operating costs of the LCCC shall be apportioned among the member districts on the basis of the number of full-time equivalent students enrolled in LCCC and residing in the respective geographical areas of each of the member districts. The District's share of LCCC's operating costs for 2021-22 was \$234,643.

On dissolution of the Lehigh-Carbon Community College, the net position of LCCC will be shared on a pro-rata basis of each member district's current market value of taxable real property as certified by the Pennsylvania State Tax Equalization Board.

However, the District does not have an equity interest in LCCC as defined by GASB Statement No. 14, except for a residual interest in the net position of LCCC upon dissolution that should not be reported on the basic financial statements. Complete financial statements for the LCCC can be obtained from the LCCC's administrative office at 4525 Education Park Drive, Schnecksville, PA.

## Jointly Governed Organizations

The School District is a participating member of the Carbon-Lehigh Intermediate Unit (CLIU). The CLIU is run by a joint committee consisting of members from each participating district. No participating district appoints a majority of the joint committee. The boards of directors of the participating districts must approve the CLIU's annual operating budget. However, the CLIU is self-sustaining by providing services for fees to participating districts. The District has no on-going financial interest or responsibility in the CLIU. The CLIU contracts with participating districts to supply special education services, computer services, and acts as a conduit for certain federal programs.

#### Note 2 - Summary of Significant Accounting Policies

The financial statements of the District have been prepared in accordance with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the standard-setting body for governmental accounting and financial reporting. On June 15, 1987, the GASB issued a codification of the existing Governmental Accounting and Financial Reporting Standards which, along with subsequent GASB pronouncements (Statements and Interpretations), constitutes GAAP for governmental units. The more significant of these accounting policies are described below and, where appropriate, subsequent pronouncements will be referenced. GASB Statement No. 62 was issued to include all prior Financial Accounting Standards Board's statements and interpretations, along with predecessors' statements and interpretations pertaining to governments into the hierarchy of the Governmental Accounting Standards Board's jurisdiction.

#### A. Basis of Presentation

The School District's basic financial statements consist of government-wide statements, including a statement of net position, a statement of activities, and fund financial statements which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the School District that are governmental and those that are considered business-type activities. The statement of net position presents the financial condition of the governmental and business-type activities of the School District at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities and for two business-type activities of the School District. Direct expenses are those that are specifically associated with a service, program, or department and therefore clearly identifiable to a particular program. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants, and contributions that are restricted to meeting the operational or capital requirements of a particular program, and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, with certain limited exceptions. The comparison of direct expenses with

program revenues identifies the extent to which each business activity or governmental function is selffinancing or draws from the general revenues of the School District.

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

## B. Fund Accounting

The School District uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self balancing set of accounts. There are three categories of funds: governmental, proprietary, and fiduciary.

**Governmental Funds** Governmental funds are those through which most governmental functions typically are financed. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Deferred outflows of resources are recorded in a particular governmental fund where costs are spent for a future period. Current Liabilities are assigned to the governmental fund from which they will be paid. Deferred inflows of resources are recorded in a particular governmental fund that has received resources for a future period. The difference between the sum of assets and deferred outflows of resources minus the sum of liabilities and deferred inflows of resources is reported as fund balance. The following are the School District's major governmental funds:

#### General Fund

The General Fund should be used to account for and report all financial resources not accounted for and reported in another fund.

#### Special Revenue Funds

Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. The term proceeds of specific revenue sources establish that one or more specific restricted or committed revenues should be the foundation for a special revenue fund. The restricted or committed proceeds of specific revenue sources should be expected to continue to comprise a substantial portion of the inflows reported in the fund. Other resources also may be reported in the fund if those resources are restricted, committed, or assigned to the specified purpose of the fund.

#### Student Sponsored Activity Fund

This fund is set up in accordance with Section 511 of the PA School Code for student sponsored school organizations and publication which <u>do not</u> meet the criteria to be reported as custodial funds per GASB Statement 84.

## Capital Project Funds

Capital Project Funds are used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets. Capital project funds exclude those types of capital-related outflows financed by proprietary funds or for assets that will be held in trust for individuals, private organizations, or other governments.

The District has the following Capital Project Funds:

Capital Projects Fund (37)

This Fund received the proceeds of General Obligation Notes – Series of 2018 to fund renovations and improvements to various facilities.

Capital Reserve Fund

This fund was created in accordance with Section 1432 of the Municipal Code. The Municipal Code restricts how the resources are spent within this fund.

**Proprietary Funds** Proprietary funds focus on the determination of changes in net position, financial position, and cash flows and are classified as enterprise funds. The Proprietary Funds of the School District have operating and nonoperating revenues and/or expenses. Transactions for which cash flows are reported as capital and related financing activities, noncapital financing activities, or investing activities are reported as nonoperating revenues and/or expenses, including subsidies received from the state and federal government for school lunches, donated commodities, and amounts received for fica and retirement subsidies. Operating revenues reported are consistent with the fees or charges incurred based on the intent of the individual proprietary fund.

## **Enterprise Funds**

Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The School District's major enterprise fund is:

Food Service Fund

This fund accounts for the financial transactions related to the food service operations of the School District.

**Fiduciary Funds** Fiduciary funds reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: Pension (and other employee benefit) trust funds, investment trust funds, Private-purpose trust funds and Custodial funds. The School District has one Fiduciary Fund:

Student Activity Fund

This fund is considered a custodial fund and is reported as such in the Statement of Net Position Fiduciary Funds and the Statement of Changes in Fiduciary Net Position. Custodial funds are used to report fiduciary activities that are not required to be reported in one of the other three Fiduciary fund types.

#### C. Measurement Focus

**Government-wide Financial Statements** The government-wide financial statements are prepared using the economic resources measurement focus. All assets, deferred outflows of resources, liabilities, and deferred inflows of resources associated with the operation of the School District are included on the statement of net position.

**Fund Financial Statements** All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities generally are included on the balance sheet, along with deferred outflows of resources or deferred inflows of resources required to be reported. The statement of revenues, expenditures, and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliation's with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, all enterprise funds are accounted for on a flow of economic resources measurement focus. All assets and all liabilities, including required deferred outflows of resources or required deferred inflows of resources, associated with the operation of these funds are included on the statement of fund net position. The statement of revenues, expenses, and changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total position. The statement of cash flows provides information about how the School District finances and meets the cash flow needs of its enterprise activities.

## D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Proprietary and fiduciary funds use the accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred inflows of resources, and in the presentation of expenses versus expenditures.

**Revenues - Exchange and Non-Exchange Transactions** Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year.

Non-exchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements, and donations. Revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School District must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

#### E. Budgetary Process

An operating budget is adopted prior to the beginning of each year for the General Fund on the modified accrual basis of accounting. The General Fund is the only fund for which a budget is legally required.

In accordance with Act 1 of 2006, the Board shall annually, but not later than the first business meeting of January, decide the budget option to be used for the following fiscal year. The Board shall approve either the Accelerated Budget Process Option or the Board Resolution Option.

#### **Accelerated Budget Process Option**

Under this option, a preliminary budget must be prepared 150 days prior to the primary election. Under this Option, the preliminary budget must be available for public inspection at least 110 days prior to the primary election. The Board shall give public notice of its intent to adopt the preliminary budget at least 10 days prior to the adoption. The adoption must occur at least 90 days prior to the primary election. If the preliminary budget exceeds the increase authorized by the Index, an application for an exception may be filed with either a Court of Common Pleas with jurisdiction or PDE and made available for public inspection. The Board may opt to forego applying for an exception by submitting a referendum question seeking voter approval for a tax increase, in accordance with Act 1.

The final budget shall include any necessary changes from the adopted preliminary budget. Any reduction required as the result of the failure of referendum shall be clearly stated. The final budget shall be made available for public inspection at least 20 days prior to final adoption. The Board shall annually adopt the final budget by a majority vote of all members of the Board prior to June 30.

## **Board Resolution Option**

Under the Board Resolution Option, the Board shall adopt a resolution that it will not raise the rate of any tax for the following fiscal year by more than the Index. Such resolution shall be adopted no later than 110 days prior to the primary election. At least 30 days prior to adoption of the final budget the Board shall prepare a proposed budget. The proposed budget shall be available for public inspection at least 20 days prior to adoption of the budget. The Board shall give public notice of its intent to adopt at least 10 days prior to adoption of the proposed budget. The Board shall annually adopt the final budget by a majority vote of all members of the Board by June 30.

Legal budgetary control is maintained at the sub-function/major object level. The PA School Code allows the School Board to make budgetary transfers between major function and major object codes only within the last nine months of the fiscal year, unless there is a two-thirds majority of the Board approving the transfer. Appropriations lapse at the end of the fiscal period. Budgetary information reflected in the financial statements is presented at or below the level of budgetary control and includes the effect of approved budget amendments.

The amounts reported as the original budgeted amounts in the budgetary statements reflect the amounts in the PDE 2028 when the original appropriations were adopted. The amounts reported as the final budgeted amounts in the budgetary statements reflect the amounts after all 2021-22 budget transfers.

#### F. Use of Estimates

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

#### G. Changes in Accounting Principles

During the 2021-22 fiscal year the School District implemented the following new generally accepted accounting principles:

GASB Statement No. 87 (Leases). The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement requires 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.

GASB Statement No. 89 (Accounting for Interest Cost Incurred before the End of a Construction Period). The objectives of the statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before construction ends. This standard requires expensing interest costs when incurred rather than capitalizing the costs.

GASB Statement No. 92 (Omnibus 2020). The primary objective is to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including (1) effective date of Statement No 87, Leases for interim financial reports (2) Reporting of intra-entity transfers between primary government employer and a component unit defined benefit pension plan or defined benefit OPEB plan (3) Applicability of certain requirements of Statement No 84 (4) Measurement of liabilities related to AROs (5) Reporting risk pools for amounts that are recoverable from reinsurers or excess insurers (6) Reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature. (7) Terminology used to refer to derivative instruments.

GASB Statement No. 93 (Replacement of Interbank Offered Rates). The objective of this Statement is to address the issue the London Interbank Offered Rate (LIBOR) is being replaced with an interbank offered rate (IBOR).

GASB Statement No. 97 (Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans – an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32). The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans.

GASB Statement No. 98, (The Annual Comprehensive Financial Report). - This Statement establishes the term *annual comprehensive financial report* and its acronym *ACFR*. That new term and acronym replace instances of *comprehensive annual financial report* and its acronym in generally accepted accounting principles for state and local government.

#### H. Pensions

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 Public School Employees' Retirement System and additions to/deductions from the Public School Employees' Retirement System's fiduciary net position have been determined on the same basis as they are reported by the Public School Employees' Retirement System. 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.

## I. Other Postemployment Benefits

Multiple Employer Cost Sharing OPEB Plan

For purposes of measuring the net 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 Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### Single Employer OPEB Plan

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information was obtained from the Actuary Report conducted by Conrad Siegel. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. The single employer plan is not funded.

#### J. Assets, Liabilities, and Net Position

#### Cash and Cash Equivalents

For purposes of the Statement of Cash Flows, the Proprietary Fund type considers all highly liquid investments with a maturity of three months or less, when purchased, to be cash equivalents.

#### Restricted Cash

Certain of the District's cash is restricted for the following purposes:

Cash and Cash equivalents:	
PLIGIT - Emmaus Debt Service	\$ 3,217
PLIGIT - Procurement Card	7
Scholarships	145,748
Special Education Settlements	 12,294
Total restriced cash and cash equivalents	\$ 161,266

## Investments

In accordance to GASB Statement No. 72, investments generally are to be measured at fair value. An investment is defined as a security or other asset that (a) a government holds primarily for the purpose of income or profit and (b) has the present service capacity based solely on its ability to generate cash or to be sold to generate cash. Investments not measured at fair value continue to include, for example, money market investments, 2a7-like external investment pools, investments in life insurance contracts, common stock meeting the criteria for applying the equity method, unallocated insurance contracts, and synthetic guaranteed investment contracts.

A government is permitted in certain circumstances to establish the fair value of an investment that does not have a readily determinable fair value by using the net asset value per share of the investment.

This Statement requires measurement at acquisition value (an entry price) for donated capital assets, donated works of art, historical treasures, and similar assets. These assets were previously required to be measured at fair value.

Fair Value is measured using a hierarchy of inputs using valuation techniques. The hierarchy has three levels. Level 1 inputs are quoted prices in active markets for identical assets or liabilities. Level 2 inputs are inputs, other than quoted prices, that are observable for the asset or liability, either directly or indirectly. Level 3 inputs are unobservable inputs.

The valuation techniques should be consistent with one or more of the following approaches: the market approach, the cost approach, or the income approach. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities. The cost approach reflects the amount that would be required to replace the present service capacity of an asset. The income approach converts future amounts (such as cash flows or income and expenses) to a single current (discounted) amount.

#### Receivables and Payables

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds". Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

#### Property Tax Levy

Property taxes, which were levied during the fiscal year ended June 30, 2022, are recognized as revenue in the fund financial statements when received by the District during the fiscal year and also estimated to be received by the District within sixty (60) days after the fiscal year ended.

Property taxes that were levied during the current fiscal year, which are not estimated to be received within sixty (60) days after the fiscal year-end, are recorded as receivable and deferred inflows of resources in the fund financial statements.

In the government-wide financial statements, all property taxes levied during the fiscal year are recognized as revenue, net of estimated uncollectible amount.

#### Inventories

On government-wide financial statements, inventories are presented at the lower of cost or market on a first-in, first-out basis, and are expensed when used. A physical inventory taken at June 30, 2022, shows \$144,326 in the governmental activities column and \$28,008 in the business-type activities column of the government-wide statement of net position.

Inventory type items in governmental funds utilize the purchase method; that is, they are charged to expenditures when purchased. There is no inventory shown as of June 30, 2022; therefore, there is no nonspendable fund balance. Inventory type items in Proprietary Funds use the consumption method, in which items are purchased for inventory and charged to expenses when used. The District has the following Proprietary Funds: (1) Food Service Fund and (2) Tiger Concession Fund. Inventory within these funds consists of donated commodities, which are valued at U.S.D.A.'s approximate costs, supplies, and purchased food.

Inventories on hand at June 30, 2022, consist of:

Purchased Food Purchased Supplies	\$ 8,074 4,239
TOTAL TOTAL	\$ 15,695 <b>28,008</b>

#### Prepaid Expenses

In both the government-wide and fund financial statements, prepaid expenses are recorded as assets in the specific governmental fund in which future benefits will be derived.

#### Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position, but are not reported in the fund financial statements. Capital assets utilized by the enterprise funds are reported both in the business-type activities column of the government-wide statement of net position and in the respective funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of two thousand five hundred (\$2,500) dollars. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not. Interest incurred during the construction of capital assets utilized by the enterprise funds is also capitalized.

All reported capital assets except land, certain land improvements and construction in progress are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

Description	Governmental Activities Estimated Lives	Business-Type Activities Estimated Lives
Site Improvements	10 - 20 years	10 - 20 years
Buildings and Improvements	20 - 50 years	20 - 50 years
Furniture and Equipment	5 - 20 years	5 -20 years
/ehicles	8 years	8 years
Right-to-use Equipment	Length of Lease	Length of Lease

#### Leases

The District is a lessee for a noncancellable lease of equipment. The District recognizes a lease liability and an intangible right-to-use lease asset (lease asset) in the government-wide financial statements. The District recognizes lease liabilities with an initial, individual value of \$20,000 or more.

At the commencement of a lease, the District initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life. Key estimates and judgments related to leases include how the District determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

• The District uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the District generally uses its estimated incremental borrowing rate as the discount rate for leases.

The lease term includes the noncancellable period of the lease. Lease payments included in the
measurement of the lease liability are composed of fixed payments and purchase option price that
the District is reasonably certain to exercise.

The District monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability. Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the statement of net position.

## Compensated Absences

The School District reports compensated absences in accordance with the provisions of GASB No. 16, "Accounting for Compensated Absences". Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate the employees for the benefits through paid time off or some other means.

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent that it is probable that benefits will result in termination payments. The liability is an estimate based on the School District's past experience of making termination payments.

The entire compensated absence liability is reported on the government-wide financial statements.

For governmental funds, the current portion of unpaid compensated absences is the amount that is normally expected to be paid using expendable available financial resources. In Enterprise funds, the entire amount of compensated absences is reported as a fund liability.

## Long-Term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities or proprietary fund type statement of net position. Bond premiums and discounts, and deferred amounts on refundings are deferred and amortized over the life of the bonds using modification of the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Any deferred amount on refundings are reported as deferred outflows of resources and amortized over the life of the bond issue. Bond issuance costs are expensed in the year they are incurred.

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

#### Reclassification

Certain amounts have been reclassified to conform to the June 30, 2022, presentation of government-wide financial statements on the accrual basis of accounting versus the governmental fund financial statements on the modified accrual basis.

#### Net Position

Net Position represents the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources. Net Investment in Capital Assets component of Net Position is comprised of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets.

In addition, any deferred outflows of resources and/or deferred inflows of resources related to such capital assets or liabilities associated with the capital assets should also be added to or deducted from the overall Net Investment in Capital Assets. The restricted component of Net Position is used when there are limitations imposed on their use either through the enabling legislation adopted by a higher governmental authority or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The remaining component of Net Position is unrestricted.

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

#### Fund Balance Categories

Fund balance for governmental funds should be reported in classifications that comprise a hierarchy based primarily on the extent to which the government is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. Below are the potential categories of fund balance the government may use with their definitions, the actual categories used is explained in Note 8 to the financial statements:

#### Nonspendable Fund Balance

This category includes amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.

#### Restricted Fund Balance

Fund balance should be reported as restricted when constraints placed on the use of resources are externally imposed by creditors, grantors, contributors, or other government laws or regulations, or the constraint is imposed by enabling legislation or constitutional provisions.

#### Committed Fund Balance

This category pertains to amounts that can only be used for specific purposes pursuant to constraints imposed by formal action of the government's highest level of decision-making authority. The committed amounts cannot be used for any other purpose unless the government removes or changes the specified use by taking the same type of action.

This government's governing body is the School Board and the formal action taken to commit resources is done by resolution.

## Assigned Fund Balance

This category includes all remaining amounts that are reported in governmental funds, except the general fund, that are not classified in one of the above-mentioned categories. In the general fund, this category represents the District's intent to use resources for a specific purpose, which does not require formal action by the governing body. The District's policy dictates the Superintendent and Business manager are responsible to make these assignments.

#### Unassigned Fund Balance

This category of fund balance represents the residual classification for the general fund after segregating resources used in the other categories listed above. Unassigned fund balance will only be shown in other governmental funds if those governmental funds have a negative net fund balance.

The District's policy on fund balance does not dictate which category of unrestricted fund balance is spent first, when resources are available to be spent in various categories. As such, committed amounts will be reduced first, followed by assigned amounts, and then unassigned amounts. The District's policy also does not dictate whether restricted (nonspendable or restricted) or unrestricted (committed, assigned, and unassigned) is spent first when resources are available in both categories. As such, in these circumstances, restricted will be assumed to have been spent first followed by the unrestricted categories.

#### Contributions of Capital

Contributions of capital in proprietary fund financial statements arise from outside contributions of fixed assets, or from grants or outside contributions of resources restricted to capital acquisition and construction. The proprietary funds did not receive any capital contributions during the current year.

#### Note 3 - Reconciliation of government-wide and fund financial statements

A. Explanation of certain differences between the governmental fund balance sheet and the government-wide statement of net position.

The governmental fund balance sheet includes reconciliation between "fund balance - total governmental funds" and "net position - governmental activities" as reported in the government-wide statement of net position. One element of that reconciliation explains that "long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported in the funds". The details of this \$102,448,006 difference are:

Bonds and Notes Payable	\$	41,841,000
Less: Issuance Discount (to be amortized as interest expense)		(10,893)
Add: Issuance Premium (to be amortized as a contra to		
interest expense)		200,089
Accrued Interest Payable		294,298
Accounts Payable		-
Compensated absences		397,470
Net Defined Benefit Pension Liability		53,406,304
Net Defined Contribution Pension Liability		50,151
Net OPEB Liability - Single Employer Plan		3,145,495
Net OPEB Liability - Multiple Employer Plan		3,124,092
Net adjustment to reduce "fund balance - total governmental funds"		
to arrive at "net position - governmental activities"	<u>\$</u>	102,448,006

B. Explanation of Differences between Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balances and the Statement of Activities

Due to the differences in the measurement focus and basis of accounting used on the government fund statements and district-wide statements certain financial transactions are treated differently. The basic financial statements contain a full reconciliation of these items. Differences between the governmental funds statement of revenues, expenditures, and changes in fund balance and the statement of activities fall into one of three broad categories.

The amounts shown in the columns on the following page represent:

- a) Long-term revenue differences arise because governmental funds report revenues only when they are considered "available", whereas the statement of activities reports revenues when earned. Differences in long-term expenses arise because governmental funds report on a modified accrual basis whereas the accrual basis of accounting is used on the statement of activities. The long-term expenses reported below recognize the change in vested employee benefits.
- b) Capital related differences include (1) the difference between proceeds for the sale of capital assets reported on governmental fund statements and the gain or loss on the sale of assets as reported on the statement of activities, and (2) the difference between recording an expenditure for the purchase of capital items in the governmental fund statements, and capitalization and recording of depreciation expense on those items as recorded in the statement of activities.
- c) Long-term debt transaction differences occur because long-term debt proceeds are recorded as revenue and both interest and principal payments are recorded as expenditures in the governmental fund statements. In the statement of activities, long-term debt proceeds are recorded as a liability; principal payments are recorded as a reduction of liabilities.

Explanation of Differences between Governmental Fund Statements and District-Wide Statements								
	TOTAL GOVERN- MENTAL FUNDS	LONG- TERM REVENUES/ EXPENSES	CAPITAL RELATED ITEMS	LONG-TERM DEBT TRANS- ACTIONS	TOTAL FOR STATEMENT OF ACTIVITIES			
REVENUES AND OTHER SOURCES								
LOCAL SOURCES:								
Property Taxes	\$ 27,768,930	\$ (29,787)	\$ -	\$ -	\$ 27,739,143			
Taxes levied for specific purposes	3,482,024	-	-	-	3,482,024			
Interest and investment earnings	213,724	-	-	-	213,724			
Miscellaneous	56,126	-	-	-	56,126			
Contributions and Donations	260,535	-	-	-	260,535			
Charges for Services	162,651	-	-	-	162,651			
Grants, subsidies & contributions not restricted	6,547,479	-	-	-	6,547,479			
STATE SOURCES:								
Operating and Capital grants and contributions <b>FEDERAL SOURCES</b> :	7,320,083	-	-	-	7,320,083			
Operating and Capital grants and contributions	1,840,683	-	-	-	1,840,683			
SPECIAL AND EXTRAORDINARY ITEMS:								
Proceeds from Bond/Note Issues	5,780,000			(5,780,000)				
TOTAL REVENUES	53,432,235	(29,787)	-	(5,780,000)	47,622,448			
EXPENDITURES/EXPENSES								
Instruction	26,062,736	(1,895,336)	1,533	-	24,168,933			
Instructional Student Support	2,940,021	(267,576)		-	2,672,445			
Admin. & Fin'l Support Services	4,473,807	(381,029)	11,016	-	4,103,794			
Oper. & Maint. of Plant Svcs.	4,407,978	(242,799)	(33,532)	-	4,131,647			
Pupil Transportation	2,661,966	(202,389)	114,060	-	2,573,637			
Student activities	1,085,798	(75,397)	5,282	-	1,015,683			
Community Services	24,827	-	1,351	-	26,178			
Scholarships and Awards	20,374	-	-	-	20,374			
Capital Outlay	170,017	-	(170,017)	-	-			
Debt Service	9,671,563	-	-	(8,718,560)	953,003			
Transfers Out	21,905	-	-	-	21,905			
Depreciation - unallocated			2,302,331	<u> </u>	2,302,331			
TOTAL EXPENDITURES/EXPENSES	51,540,992	(3,064,526)	2,232,024	(8,718,560)	41,989,930			
NET CHANGE FOR THE YEAR	\$ 1,891,243	\$ 3,034,739	\$ (2,232,024)	\$ 2,938,560	\$ 5,632,518			

#### Note 4 - Stewardship, Compliance, and Accountability

## A. Compliance with finance related legal and contractual provisions

The District has no material violations of finance related legal and contractual provisions.

#### B. Deficit fund balance or net position of individual funds

As of June 30, 2022, the governmental activities and the business-type activities had deficits of \$9.285,280 and \$649,298, respectively. The Food Service Fund has a \$751,177 deficit.

## C. Excess of expenditures over appropriations in individual funds

No individual fund which had a legally adopted budget had an excess of expenditures over appropriations.

#### D. Budgetary compliance

The District's only legally adopted budget is for the General Fund. All budgetary transfers were made within the last nine months of the fiscal year. The District cancels all purchase orders open at year-end; therefore, it does not have any outstanding encumbrances at June 30, 2022. In addition, the District includes a portion of the prior year's fund balance represented by unappropriated liquid assets remaining in the fund as budgeted revenue in the succeeding year. The results of operations on a GAAP basis do not recognize the fund balance allocation as revenue as it represents prior period's excess of revenues over expenditures.

#### Note 5 - Detailed notes on all funds and activities

#### **Assets**

Cash

#### Custodial Credit Risk - Deposits

Custodial credit risk is the risk that, in the event of a bank failure, the government's deposits may not be returned to it. The District does not have a policy for custodial credit risk. As of June 30, 2022, \$23,640,336 of the District's bank balance of \$24,140,336 and restricted cash of \$12,294 was exposed to custodial credit risk as follows:

Uninsured and uncollateralized	\$ 12,294
Collateralized with securities held by the pledging financial institution	-
Uninsured and collateral held by the pledging bank's trust department	
not in the District's name	 23,640,336
TOTAL	\$ 23,652,630

## Reconciliation to Financial Statements

Uncollateralized Amount Above	\$ 23,652,630
Plus: Insured Amount	500,000
Less: Outstanding Checks	(1,096)
Carrying Amount - Bank balances	24,151,534
Plus: Petty Cash	775
Deposits in Investment Pool Considered Cash Equivalent	4,195
Less: Certificates of Deposit considered Investment by School Code	(5,000,000)
TOTAL CASH PER FINANCIAL STATEMENTS	<b>\$ 19,156,504</b>

#### Investments

Permitted investments for Northwestern Lehigh School District are defined in the Public School Code of 1949, as amended by Act 10 of 2016 as:

- 1. United States Treasury Bills;
- 2. Short-term obligations of the United States Government or its agencies or instrumentalities;
- **3.** Deposits in savings accounts or time deposits or share accounts of institutions insured by the F.D.I.C; and,
- **4.** Obligations of the United States of America or any of its agencies or instrumentalities, the Commonwealth of Pennsylvania or any of its agencies or instrumentalities or any political subdivision of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities.
- 5. Obligations, participations or other instruments of any Federal Agency, instrumentality or United States government sponsored enterprise, including those issued or fully guaranteed as the principal and interest by Federal agencies, instrumentalities or United States government sponsored enterprises, if the debt obligations are rated at least "A" or its equivalent by at least two nationally recognized statistical ratings organizations.
- **6.** Repurchase agreements with respect to United States Treasury bills or obligations, participations or other instruments of or guaranteed by the United States or any Federal agency, instrumentality or United States government sponsored enterprise.
- 7. Negotiable certificates of deposit or other evidences of deposit, with a remaining maturity of three years or less, issued by a nationally or State-chartered bank, a Federal or State savings and loan association or a State-licensed branch of a foreign bank. For obligations with a maturity of one year or less, the debt obligations of the issuing institution or its parent must be rated in the top short-term rating category by at least two nationally recognized statistical ratings organizations. For obligations with a maturity in excess of one year, the senior debt obligations of the issuing institution or its parent must be rated at least "A" or its equivalent by at least two nationally recognized statistical ratings organizations.
- **8.** Bills of exchange or time drafts drawn on and accepted by a commercial bank, otherwise known as bankers' acceptances, if the bankers' acceptances do not exceed 180 days maturity and the accepting bank is rated in the top short-term category by at least two nationally recognized statistical ratings organizations.

- 9. Commercial paper issued by corporations or other business entities organized in accordance with Federal or State law, with a maturity not to exceed 270 days, if the paper is rated in the top short-term category by at least two nationally recognized statistical ratings organizations.
- **10.** Shares of an investment company registered under the Investment Company Act of 1940, whose shares are registered under the Securities Act of 1933 and, if all of the following conditions are met:
  - The investments of the company are the authorized investments listed above.
  - The investment company is managed in accordance with 17 CFR 270.2a-7 (related to money market funds.
  - The investment company is rated in the highest category by a nationally recognized rating agency.
- **11.** Savings or demand deposits placed in accordance with the following conditions:
  - The money is initially deposited and invested through a federally insured institution having a place of business in this Commonwealth, which is selected by the public corporation or municipal authority.
  - The selected institution arranges for the redeposit of the money in savings or demand deposits in one or more financial institutions insured by the Federal Deposit Insurance Corporation, for the account of the public corporation or municipal authority.
  - The full amount of principal and any accrued interest of each such deposit is insured by the Federal Deposit Insurance Corporation.
  - On the same date that the money is redeposited pursuant to above, the selected
    institution receives an amount of deposits from customers of other financial institutions
    equal to or greater than the amount of money initially invested through the selected
    institution by the public corporation or municipal authority.

As of June 30, 2022, the District had the following investments:

<u>Investment</u>	<u>Maturities</u>	Fair Value	
Pa. Local Government Investment Trust		\$	3,224
Certificates of Deposit		5,000,000	
PA School District Liquid Asset Fund		971	
TOTAL		\$	5,004,195

#### Interest Rate Risk

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

#### Credit Risk

The District has no investment policy that would limit its investment choices to certain credit ratings. As of June 30, 2022, the District's investments in the PA School District Liquid Asset Fund and PA Local Government Investment Trust were rated AAAm by Standard & Poor's.

#### Concentration of Credit Risk

The District places no limit on the amount the District may invest in any one issuer. Of the General Fund's investments, 99.92% are in Certificates of Deposit with New Tripoli Bank. Of the governmental activities investments, 99.92% are in Certificates of Deposit at New Tripoli Bank. For entity-wide purposes, 99.92% of all investments are in Certificates of Deposit at New Tripoli.

#### Custodial Credit Risk

For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. The District did not have investments exposed to custodial credit risk.

## Reconciliation to Financial Statements

Total Investments Above	\$ 5,004,195
Less: Deposits in Investment Pool Considered Cash Equivalents	(4,195)
Total Investments Per Financial Statements	\$ 5,000,000

## Fair Value Reporting

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

The District did not have any recurring fair value investments at June 30, 2022. The District did have Cash Equivalents in 2a7-like external investment pools, which GASB Statement No. 72 allows to be recorded at amortized cost as provided in paragraph 16 of GASB Statement No. 31.

## **Property Taxes**

Property taxes are levied on July 1, on the assessed value listed, as of that date, for all taxable real property located in the District. Assessed values are established by the County Board of Assessments. All taxable real property was assessed at \$1,665,340,400. In accordance with Act 1 of 2006, the District received \$677,591 in property tax reduction funds for the 2021-22 fiscal year. The tax rate for the year was \$17.7360 per \$100 of assessed valuation or 17.7360 mills.

#### The property tax calendar is:

July 1 - Full year tax assessed for current year.

July 1 - August 31 - Discount period during which a 2% discount is allowed.

September 1 - October 31 - Face amount of tax is due

November 1 - January 15 - A 10% penalty is added to all payments.

January 15 - All unpaid taxes become delinquent and are turned over to

the board approved delinquent tax collector for collections.

The School District, in accordance with GAAP, recognized the delinquent and unpaid taxes receivable reduced by an allowance for uncollectible taxes as determined by the administration. A portion of the net amount estimated to be collectible, which was measurable and available within 60 days, was recognized as revenue and the balance deferred in the fund financial statements.

#### Receivables

Receivables as of year end for the government's individual major funds and non-major and fiduciary funds in the aggregate, including the applicable allowances for uncollectible accounts, are:

	ď	SENERAL FUND	CAPITAL PROJECT FUNDS	5	FOOD SERVICE FUND	NON- MAJOR FUNDS	 DUCIARY FUNDS	TOTAL
RECEIVABLES:								
Interest	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -
Taxes		811,271	-		-	-	-	811,271
Accounts		6,959	-		9,989	-	-	16,948
Intergovernmental		3,171,694	 		147,672			 3,319,366
<b>GROSS RECEIVABLES</b>		3,989,924	-		157,661	-	-	4,147,585
Less: Allowance for								
Uncollectibles		<u>-</u>	 <u>-</u>		<u>-</u>		<u>-</u>	 <u>-</u>
NET RECEIVABLES	\$	3,989,924	\$ 	\$	157,661	\$ 	\$ -	\$ 4,147,585

Governmental funds report deferred inflows of resources in connection with receivables for revenues that are not considered to be available to liquidate liabilities of the current period. Governmental funds also defer revenue recognition in connection with resources that have been received, but not yet earned. At the end of the current fiscal year, the various components of deferred inflows of resources reported in the governmental funds were:

	UNA	VAILABLE	UNEARNED
Delinquent Property Taxes - General Fund Grants drawdowns prior to meeting eligibility requirements	\$	702,735	\$ -
TOTAL	\$	702,735	\$ -

## Capital Assets

Capital asset balances and activity for the year ending June 30, 2022 were:

## CAPITAL ASSET BALANCES AND CURRENT YEAR ACTIVITY

	_	BEGINNING BALANCE	II	NCREASES	DE	CREASES	 ENDING BALANCE
GOVERNMENTAL ACTIVITIES:							
Capital Assets not being depreciated:							
Land	\$	406,148	\$	-	\$	-	\$ 406,148
Construction in Progress	_	<u>-</u>	_	81			 81
Total Capital Assets not being depreciated		406,148		81			406,229
Capital Assets being depreciated:							-
Site Improvements		1,851,476		-		-	1,851,476
Buildings and Bldg. Improvements		96,593,952		169,935		-	96,763,887
Furniture and Equipment		7,903,227		258,397	_		8,161,624
TOTAL CAPITAL ASSETS BEING DEPRECIATED		106,348,655		428,332		<u>-</u>	 106,776,987
Less accumulated depreciation for:							
Site Improvements		(1,188,911)		(72,374)			(1,261,285)
Buildings and Bldg. Improvements		(25,836,924)		(2,223,593)		-	(28,060,517)
Furniture and Equipment		(5,669,665)		(364,472)			 (6,034,137)
TOTAL ACCUMULATED DEPRECIATION		(32,695,500)		(2,660,439)		-	(35, 355, 939)
TOTAL CAPITAL ASSETS BEING DEPRECIATED							
NET OF ACCUMULATED DEPRECIATION		73,653,155		(2,232,107)		_	71,421,048
GOVERNMENTAL ACTIVITIES CAPITAL ASSETS,							
NET OF ACCUMULATED DEPRECIATION	\$	74,059,303	\$	(2,232,026)	\$		\$ 71,827,277
BUSINESS-TYPE ACTIVITIES:							
Capital Assets being depreciated:							
Buildings and Bldg. Improvements	\$	127,948	\$	-	\$	-	\$ 127,948
Furniture and Equipment		710,691		42,244		-	752,935
Less accumulated depreciation		(702,037)		(22,126)			(724,163)
BUSINESS-TYPES ACTIVITIES CAPITAL ASSETS,							
NET OF ACCUMULATED DEPRECIATION	\$	136,602	\$	20,118	\$	-	\$ 156,720

* DEPRECIATION EXPENSE WAS CHARGED TO GOVERNMENTAL FUNCTIONS AS FOLLOWS:						
Instruction	\$	58,858				
Admin. & Fin'l Support Services		11,016				
Oper. & Maint. Of Plant Svcs.		75,768				
Pupil Transportation		205,833				
Student activities		5,282				
Community Services		1,351				
Depreciation - unallocated		2,302,331				
TOTAL DEPRECIATION FOR GOVERNMENTAL ACTIVITIES	\$	2,660,439				

The governmental activities and business activities did not dispose of Capital assets in 2021-22.

#### **Commitments**

#### Encumbrances

Any encumbrances outstanding at year-end do not represent GAAP expenditures or liabilities but represent accounting controls. The General Fund Budget is maintained on the modified accrual basis of accounting, except that budgetary basis expenditures include any encumbrances issued for goods or services not received at year-end and not terminated.

The actual results of operations are presented in accordance with GAAP and the District's accounting policies do not recognize encumbrances as expenditures until the period in which the goods or services are actually received and a liability is incurred. If budgetary encumbrances exist at year-end, they are included in the fund financial statements to reflect actual revenues and expenditures on a budgetary basis consistent with the District's legally adopted budget.

#### Long-term construction commitments

The District had no long-term commitments as of June 30, 2022.

#### Short-term debt

Interfund balances between funds represent temporary loans recorded at year end subsequent to a final allocation of expenses. The balances generally are paid shortly after year end. Transfers represent funds set aside for the anticipation of future capital needs.

#### Interfund receivables and payables

The following interfund receivables and payables were in existence on June 30, 2022:

	ITERFUND CEIVABLES	INTERFUND PAYABLES			
General Fund	\$ 974,779	\$	1,043,345		
Special Revenue (Activity) Fund	402		529		
Capital Projects (Capital Reserve) Fund	-		-		
Enterprise (Food Service) Fund	1,841,869		1,752,444		
Enterprise (Tiger Conc.) Fund	3,612		22,776		
Custodial (Activity) Fund	 424		1,994		
TOTAL	\$ 2,821,087	\$	2,821,087		

## Interfund Transfers

The District did make the following transfers during the fiscal year ended June 30, 2022:

Fund	TRAN	SFER IN	TRANSFER OU			
General Fund	\$	-	\$	683,704		
Enterprise (Food Service) Fund		-		-		
Capital Project (Capital Reserve) Fund		683,704		-		
Capital Project Fund (37)						
TOTAL	\$	683,704	\$	683,704		

## Long-term liabilities

Long-term liability balances and activity for the year ended June 30, 2022, were:

	_	EGINNING BALANCE	Α	DDITIONS	RE	DUCTIONS		ENDING BALANCE	D	AMOUNTS UE WITHIN ONE YEAR
<b>GOVERNMENTAL ACTIVITIES</b>										
General Obligation Debt:										
Bonds and notes payable:										
Bonds payable	\$	41,430,271	\$	1,083	\$	7,281,158	\$	34,150,196	\$	1,395,000
Notes payable	_	3,635,000		5,780,000		1,535,000	_	7,880,000		1,596,000
Total general obligation debt		45,065,271		5,781,083		8,816,158		42,030,196		2,991,000
Other liabilities:										
Vested employee benefits:										
Vacation pay		301,547		-		47,228		254,319		54,727
Sick pay		265,839		-		50,281		215,558		17,680
Net Defined Benefit Pension Liability		65,701,545		-		12,295,241		53,406,304		-
Net Defined Contribution Pension Liability		50,831		-		680		50,151		
Net OPEB Liability - Single Employer Plan		3,062,180		83,315		-		3,145,495		
Net OPEB Liability - Multiple Employer Plan		2,929,057		195,035		<u>-</u>		3,124,092		_
Total other liabilities		72,310,999		278,350		12,393,430		60,195,919		72,407
TOTAL GOVERNMENTAL ACTIVITY										
LONG-TERM LIABILITIES	\$	117,376,270	\$	6,059,433	<u>\$</u>	21,209,588	\$	102,226,115	<u>\$</u>	3,063,407
BUSINESS-TYPE ACTIVITIES:										
Other liabilities:										
Vested employee benefits										
Vacation pay	\$	1,211	\$	-	\$	-	\$	1,211	\$	-
Sick pay		-		-		-		=		-
Net Pension Liability		1,102,066		-		154,895		947,171		-
Net OPEB Liability - Multiple Employer Plan		45,535		2,444				47,979		-
TOTAL BUSINESS-TYPE ACTIVITIES										
LONG-TERM LIABILITIES	\$	1,148,812	\$	2,444	\$	154,895	\$	996,361	\$	_

Payments on bonds and notes are made by the general fund. Vested employee benefits will be liquidated by governmental and proprietary funds. The School District currently does not have any bonds or notes payable in business-type activities.

Total Interest paid and accrued during the year:

	_E	XPENSE	PAID
GOVERNMENTAL ACTIVITIES:			
General obligation debt	\$	950,948	\$ 1,006,483
Refund of Prior Year Receipts		2,055	2,055
Short-term borrowings			
TOTAL INTEREST PAID BY GOVERNMENTAL ACTIVITIES	\$	953,003	\$ 1,008,538

#### General Obligation Notes – Series A of 2007

On October 31, 2007, the District issued \$8,500,000 of General Obligation Notes – Series A of 2007. The proceeds will be used to carry out the current refunding of the District's outstanding General Obligation Notes – Series of 2006 and to pay the cost and expenses. In conjunction with this issue, the District issued a Series A of 2008 credit note held by U.S. Bank facility, acting as the loan credit facility.

In accordance with the Local Governmental Unit Debt Act, a sinking fund has been established with the paying agent. The notes mature from August 1, 2008 to August 1, 2023. Interest is calculated on a variable weekly rate plus fifty-five hundredths (.55%) per annum.

The outstanding debt service requirements at June 30, 2022, using the variable rate of 2.83% are:

FISCAL YEAR	Р	RINCIPAL	IN	TEREST
2022-23	\$	1,000,000	\$	39,459
2023-24		1,100,000		6,232
		2,100,000	\$	45,691
Unamortized Discount				
TOTAL OUTSTANDING	<u>\$</u>	2,100,000		

## **General Obligation Bonds – Series of 2009**

On December 15, 2009, the District issued \$8,770,000 of General Obligation Bonds – Series of 2009. The proceeds of the Bonds will be used to (1) provide funds for the refunding of the General Obligation Note - Series of 2009.

In accordance with the Local Governmental Unit Debt Act, a sinking fund has been established with the paying agent. The bonds mature from October 1, 2010 to October 1, 2029. Interest rates are variable and estimated with a 3.06% rate at year end.

The outstanding debt service requirements at June 30, 2022, are:

FISCAL YEAR	PRINCIPAL	INTEREST
2022-23	\$ 160,000	\$ 231,183
2023-24	165,000	226,800
2024-25	1,090,000	202,292
2025-26	1,140,000	167,919
2026-27	1,180,000	132,220
2027-30	3,840,000	3,840,000
SUB-TOTAL	7,575,000	\$ 4,800,414
Unamortized Discount		
TOTAL OUTSTANDING	\$ 7,575,000	

## General Obligation Bonds - Series of 2017

On May 15, 2017, the District issued \$5,685,000 of General Obligation Bonds – Series of 2017. The proceeds of the Bonds will be applied toward (1) the renovations, alterations, additions and improvement to its high school facilities, as well as certain other facilities and grounds and to otherwise furnish and equip its facilities and grounds, and (2) to pay the cost of issuing the Bonds.

In accordance with the Local Governmental Debt Act, a sinking fund has been established with the paying agent. The Bonds mature from February 15, 2018 to February 15, 2033. Interest rates range from 3.0% to 4.0%.

On November 17, 2021 the District refunded the General Obligation Bonds Series 2017 with the issuance of the General Obligation Notes Series of 2021. Below is the economic gain calculation of the following refunding.

The outstanding debt service requirements at June 30, 2022, are:

SOURCES Gross Proceeds of Bonds Plus: School District Contribution TOTAL SOURCES	\$ 5,780,000 48,931 <b>\$ 5,828,931</b>	
USES Escrow Deposit Issuance Costs TOTAL USES	\$ 5,778,025 50,906 <b>\$ 5,828,931</b>	
DIFFERENCE IN CASH FLOW REQUIREMENTS Old Debt Service Cash Flows		\$ 8,045,175
Cash Flows From New Debt:  New Debt Service Cash Flow  Plus Amount Contributed by District  Net Cash Flows From New Debt  Net Difference in Cash Flows	\$ 6,742,493 48,931	6,791,424 1,253,751
ECONOMIC GAIN/LOSS Present Value of Old Debt Service Cash Flows		\$ 6,971,122
Present Value of New Debt Service Cash Flows Plus Amount Contributed by District	\$ 5,729,094 48,931	
Total		5,778,025
Economic Gain(Loss)		\$ 1,193,097

#### General Obligation Bonds - Series of 2018

On November 19, 2018, the District issued \$6,490,000 of General Obligation Bonds – Series of 2018 proceeds of the Bonds, along with a School District cash contribution, were used to currently refund a portion of the District's outstanding GOB Series if 2014, currently outstanding in aggregate principal amount o \$8,925,000 of which \$6,470,000 was refunded, and to pay the costs of issuing the Bonds, the notes mature from February 15, 2020 to February 15, 2033. Interest rates are fixed that range from 3.0% to 5.0% with a total interest indebtedness of \$2,078,032.

The outstanding debt service requirements at June 30, 2022 are:

FISCAL YEAR	PRINCIPAL	INTEREST
2022-23	\$ 480,000	\$ 217,430
2023-24	505,000	193,430
2024-25	515,000	178,280
2025-26	540,000	162,830
2026-27	555,000	146,630
2027-32	3,155,000	449,906
2032-33	725,000	24,288
SUB-TOTAL	6,475,000	\$ 1,372,794
Unamortized Premium	45,274	
TOTAL OUTSTANDING	\$ 6,520,274	

## General Obligation Bonds - Series of 2019

On May 21, 2019, the District issued \$8,620,000 of General Obligation Bonds – Series of 2019. Proceeds of the Bonds along with a School District's cash contribution, were used to (1) currently refund the District's outstanding GOB Series of 2012, currently outstanding in the aggregate principal amount of \$8,815,000 and (2) pay the costs of issuing the Bonds. The Bonds mature from February 15, 2020 to February 15, 2031. Interest rates are fixed and range from 2.0% to 5.0% with a total interest indebtedness of \$1.691,218.

The outstanding debt service requirements at June 30, 2022 are:

FISCAL YEAR	PRINCIPAL		IN	TEREST
2022-23	\$	680,000	\$	205,513
2023-24		710,000		171,512
2024-25		755,000		136,013
2025-26		765,000		120,913
2026-27		780,000		105,613
2027-31		3,305,000		234,588
SUB-TOTAL		6,995,000	\$	974,152
Unamortized Premium		154,815		
TOTAL OUTSTANDING	\$	7,149,815		

#### General Obligation Bonds – Series A of 2019

On October 29, 2019, the District issued \$9,860,000 of General Obligation Bonds - Series A of 2019. The proceeds will be used to: (1) currently refund a portion of the School District's outstanding General Obligation Bonds, Series of 2013, currently outstanding in the aggregate principal amount of \$7,610,000 (the "2013 Bonds") of which \$3,065,000 shall be refunded (the "Refunded 2013 Bonds"), (2) currently refund all of the School District's outstanding General Obligation Note, Series of 2018, currently outstanding in the aggregate principal amount of \$6,725,000 (the "2018 Note") and (3) pay the costs of issuing the Bonds. The bonds mature from February 1, 2021 to February 1, 2035. Interest rates range from 2.0% to 5.0% with total interest indebtedness of \$2,782,279.

The outstanding debt service requirements at June 30, 2022 are:

FISCAL YEAR	PRINCIPAL			NTEREST
2022-23	\$	75,000	\$	221,800
2023-24		75,000		218,050
2024-25		80,000		214,300
2025-26		80,000		212,700
2026-27		80,000		211,100
2027-32		3,025,000		902,463
2032-35		6,300,000		288,731
SUB-TOTAL		9,715,000	\$	2,269,144
Unamortized Discounts		(10,893)		
TOTAL OUTSTANDING	\$	9,704,107		

#### General Obligation Notes - Series of 2020

On June 18, 2020, the District issued \$4,155,000 of General Obligation Note - Series of 2020. The proceeds will be used to: (1) currently refund the School District's outstanding General Obligation Bonds, Series of 2013, currently outstanding in the aggregate principal amount of \$4,130,000 (the "2013 Bonds"), (2) pay the costs of issuing the Bonds. The bonds mature from September 15, 2020 to March 15, 2028. Interest rate is stated at 0.98% with total interest indebtedness of \$163,822.

The outstanding debt service requirements at June 30, 2022 are:

FISCAL YEAR	PRINCIPAL		ITEREST
2022-23	\$ 571,000	) \$	31,370
2023-24	532,000	)	25,774
2024-25	683,000	)	20,560
2025-26	686,000	)	13,867
2026-27	699,000	)	7,144
2027-28	30,000	)	294
SUB-TOTAL	3,201,000	\$	99,009
Unamortized Discounts		_	
TOTAL OUTSTANDING	\$ 3,201,000	<u>)</u>	

## General Obligation Notes - Series 2021

On November 17, 2021 the District issued \$5,780,000 of General Obligation Notes- Series of 2021. Proceeds of the Notes were used to currently refund the School District's outstanding GOB, Series of 2017, currently outstanding in the aggregate principal amount of 5,665,000 and to pay the costs associated with the issuance of the Bonds.

In accordance with the Local Governmental Unit Debt Act, a sinking fund has been established with a paying agent. The Bonds matures from February 15, 2022 to February 15, 2033. The outstanding debt service requirements, using fixed interest rate of 1.65% with total interest indebtedness of \$962,493.

The outstanding debt service requirements at June 30, 2022 are:

FISCAL YEAR	P	RINCIPAL	INTEREST		
2022-23	\$	25,000	\$	95,370	
2023-24		25,000		94,958	
2024-25		25,000		94,545	
2025-26		25,000		94,133	
2026-27		25,000		93,720	
2027-32		4,140,000		441,459	
2032-35		1,515,000		24,998	
TOTAL OUTSTANDING	\$	5,780,000	\$	939,183	

The School District general obligation bonds and notes contain a provision that in the event of default for nonpayment of principal and interest, the School Code allows for the Commonwealth of Pennsylvania to withhold monies from the School District's subsidies and pay any past due amounts directly to the paying agent for payment to the bond or note holders.

## **Lease Rental Debt**

The Lehigh Career and Technical Institute (LCTI), with authority of the nine participating school districts, has agreed to borrow up to \$53,715,000 to improve the Institute's facilities. The participating districts, such as Northwestern Lehigh School District, will be required to pay their proportionate shares of the incurred debt under the Articles of Agreement in subsequent years as "Capital Costs" under Section 4.2 of the Articles. The district's proportionate share is based on each district's percentage of their respective market value to the total market value of all participating districts.

Specifically, Lehigh Career and Technical Institute issued \$32,000,000 of revenue bonds - Series of 2003 dated March 15, 2003, and \$21,715,000 of revenue bonds - Series of 2001 dated September 15, 2001, through the State Public School Building Authority (SPSBA). The bonds are special limited obligations of the SPSBA. During the 2005-2006 fiscal year, these issues have been refunded with new issues.

The LCTI financing translates into an ongoing obligation of the participating districts for credit purposes; however, for purposes of the Local Governmental Unit Debt Act, this borrowing is not considered general obligation debt of the school districts; therefore, the future obligations of debt service are not recorded as a liability on Northwestern Lehigh's financial statements.

					Bonds					
Fiscal Year Ended	GO Bon	ds - 2009	GO Bon	ds - 2018	GO Bor	nds - 2019	GO Bone	ds - 2019A	To	otals
<u>June 30</u>	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal
2023	\$ 231,183	\$ 160,000	\$ 217,430	\$ 480,000	\$ 205,513	\$ 680,000	\$ 221,800	\$ 75,000	\$ 875,926	\$ 1,395,000
2024	226,800	165,000	193,430	505,000	171,512	710,000	218,050	75,000	809,792	1,455,000
2025	202,292	1,090,000	178,280	515,000	136,013	755,000	214,300	80,000	730,885	2,440,000
2026	167,919	1,140,000	162,830	540,000	120,913	765,000	212,700	80,000	664,362	2,525,000
2027	132,220	1,180,000	146,630	555,000	105,613	780,000	211,100	80,000	595,563	2,595,000
2027-2032	166,563	3,840,000	449,906	3,155,000	234,588	3,305,000	902,463	3,025,000	1,753,520	13,325,000
2032-2035			24,288	725,000			288,731	6,300,000	313,019	7,025,000
TOTAL	\$ 1,126,977	\$ 7,575,000	\$1,372,794	\$6,475,000	\$ 974,152	\$6,995,000	\$ 2,269,144	\$ 9,715,000	\$5,743,067	\$ 30,760,000

					Direc	t B	orrowing							
Fiscal Year														
Ended		GO Note	es - 2007A		GO Note	es -	2020		GO No	tes	2021	To	tal	S
June 30	<u></u>	nterest	Principal	<u> </u>	nterest	<u> </u>	Principal	<u>_lı</u>	nterest	P	rincipal	 Interest	_!	Principal
2023	\$	39,459	\$ 1,000,000	\$	31,370	\$	571,000	\$	95,370	\$	25,000	\$ 166,199	\$	1,596,000
2024		6,232	1,100,000		25,774		532,000		94,958		25,000	126,964		1,657,000
2025		-	-		20,560		683,000		94,545		25,000	115,105		708,000
2026		-	-		13,867		686,000		94,133		25,000	108,000		711,000
2027		-	-		7,144		699,000		93,720		25,000	100,864		724,000
2027-2032		-	-		294		30,000		441,459	4	,140,000	441,753		4,170,000
2032-2035		-	-		-		_		24,998	1	,515,000	24,998		1,515,000
TOTAL	\$	45,691	\$ 2,100,000	\$	99,009	\$ :	3,201,000	\$	939,183	\$ 5	,780,000	\$ 1,083,883	\$	11,081,000

<b>Bonds and Direct Borrowing</b>							
Fiscal Year							
Ended	To	tals					
June 30	Interest Principa						
2023	\$1,042,125	\$ 2,991,000					
2024	936,756	3,112,000					
2025	845,990	3,148,000					
2026	772,362	3,236,000					
2027	696,427	3,319,000					
2027-2032	2,195,273	17,495,000					
2032-2035	338,017	8,540,000					
TOTAL	\$ 6,826,950	\$41,841,000					

#### Compensated Absences

#### Sick-Pay

Any member of the Bargaining Unit with twenty-five (25) years or more of credited teaching service with PSERS and fifteen (15) or more years of service in the Northwestern Lehigh School District; and upon written notice to the Superintendent no later than March 15 indicating his/her intention to retire, shall be eligible for the following retirement severance benefits relevant to the employee's years of service with PSERS.

#### Unused Sick Day Conversion

Unused sick days will be converted to a severance payment according to the following chart:

Number of Unused Sick Days	Rate per Day
0-50.5	\$ 35.00
51-100.5	50.00
101-150.5	57.50
151-225.5	65.00
226+	70.00

Unused sick day severance payment shall be made in the last pay in June. If an employee's effective retirement date is prior to the end of school in any year of this Agreement, said employee shall receive his/her severance in his/her last paycheck but in no event later than June 30 of the contract year.

The District maintains records of accumulated sick days that are earned by each employee who is eligible to retire. The portion of the severance benefit recorded in the General Fund that will use currently available financial resources is \$17,680. This amount is also recorded as a current liability in the governmental activities column of the government-wide statement of net position. The remaining potential liability of \$197,878 has been established as a long-term liability in the governmental activities column of the government-wide statement of net position. The Food Service Fund shows \$-0- as a long-term liability for sick pay. This amount is also recorded as a long-term liability in the business-type activities column of the government-wide statement of net position.

No FICA tax has been recorded due to the fact that payment will be made in the form of a 401(a) retirement plan contribution for which the employee does not have constructive receipt.

#### Vacation Leave

Unused vacation leave is paid upon an employee's termination, with the exception of mid-management employees; vacation pay is not cumulative and must be used within one year. Payment will only be made for unused vacation days in the current year. Mid-management employees with 5 years or more of service can carry over a maximum of 5 days to be credited to an "end of year employment bank" which will be paid at retirement. The District maintains records of each employee's accumulated vacation days. In accordance with GASB Statement No. 16, the portion of vacation pay earned at June 30, 2022, that will use currently available financial resources is \$54,727, including FICA tax and retirement contributions (net of reimbursement), which has been recorded in the General Fund and as a current liability in the governmental activities column of the government-wide statement of net position. The remaining vacation pay earned at June 30, 2022, of \$199,592, including FICA tax and retirement contributions (net of reimbursement), is recorded as a long-term liability in the governmental activities column of the government-wide statement of net position. The Food Service Fund shows \$1,211 as a long-term liability for vacation pay. This amount is also recorded as a long-term liability in the business-type activities column of the government-wide statement of net position.

#### Defined Benefit Pension Plan

Public School Employees' Retirement System (PSERS) Pension Plan

## Summary of Significant Accounting Policies

#### Pensions

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 Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS' fiduciary net position have been determined on the same basis as they are reported by PSERS. 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.

#### General Information about the Pension Plan

#### Plan description

PSERS is a governmental cost-sharing multiple-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in the System include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. PSERS issues a publicly available financial report that can be obtained at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

## Benefits provided

PSERS provides retirement, disability, and death benefits. Members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least 1 year of credited service; (b) age 60 with 30 or more years of credited service; or (c) 35 or more years of service regardless of age. Act 120 of 2010 (Act 120) preserves the benefits of existing members and introduced benefit reductions for individuals who become new members on or after July 1, 2011. Act 120 created two new membership classes, Membership Class T-E (Class T-E) and Membership Class T-F (Class T-F). To qualify for normal retirement, Class T-E and Class T-F members must work until age 65 with a minimum of 3 years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service. For members whose membership started prior to July 1, 2011, after completion of five years of service, a member's right to the defined benefits is vested and early retirement benefits may be elected. For Class T-E and Class T-F members, the right to benefits is vested after ten years of service.

Participants are eligible for disability retirement benefits after completion of five years of credited service. Such benefits are generally equal to 2% or 2.5%, depending upon membership class, of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service, but not less than one-third of such salary nor greater than the benefit the member would have had at normal retirement age. Members over normal retirement age may apply for disability benefits.

Death benefits are payable upon the death of an active member who has reached age 62 with at least one year of credited service (age 65 with at least three years of credited service for Class T-E and Class T-F members) or who has at least five years of credited service (ten years for Class T-E and Class T-F

members). Such benefits are actuarially equivalent to the benefit that would have been effective if the member had retired on the day before death.

#### Contributions

#### Member Contributions:

The contribution rates based on qualified member compensation for virtually all members are presented below:

	Member Contribution Rates							
Membership Class	Continuous Employment Since	Defined Benefit (DB) Contribution Rate	DC Contribution Rate	Total Contribution Rate				
T-C	Prior to July 22, 1983	5.25% N/A		5.25%				
1-0	Prior to July 22, 1963	5.25%	IN/A	6.25%				
T-C	On or after July 22,1983	6.25%	N/A	6.25%				
T-D	Prior to July 22, 1983	6.50%	N/A	6.50%				
T-D	On or after July 22,1983	7.50%	N/A	7.50%				
T-E	On or after July 1, 2011	7.50% base rate with shared risk provision	N/A	7.50%				
T-F	On or after July 1, 2011	10.30% base rate with shared risk provision	N/A	10.30%				
T-G	On or after July 1, 2019	5.50% base rate with shared risk provision	2.75%	8.25%				
T-H	On or after July 1, 2019	4.50% base rate with shared risk provision	3.00%	7.50%				
DC	On or after July 1, 2019	N/A	7.50%	7.50%				

Shared Ris	k Program	Summary
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Membership Class	Defined Benefit (DB) Base Rate	Shared Risk Increment	Minimum	Maximum
T-E	7.50%	+/-0.50%	5.50%	9.50%
T-F	10.30%	+/-0.50%	8.30%	12.30%
T-G	5.50%	+/-0.75%	2.50%	8.50%
T-H	4.50%	+/-0.75%	1.50%	7.50%

#### **Employer Contributions:**

The school districts' contractually required contribution rate for the fiscal year ended June 30, 2022 was 34.14% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the pension plan from the District were \$6,735,510 for the year ended June 30, 2022.

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

At June 30, 2022, the District reported a liability of \$54,353,475 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of June 30, 2020 to June 30, 2021. The District's proportion of the net pension liability was calculated utilizing the employer's one-year reported contributions as it relates to the total one-year reported contributions. At June 30, 2022, the District's proportion was 0.1341 percent, which was a decrease of 0.0030 percent from its proportion measured as of June 30, 2021.

For the year ended June 30, 2022, the District recognized pension expense of \$3,623,709. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Sources		red Outflows Resources	Deferred Inflows of Resources		
Differences between Proportionate Share vs Actual	•				
Paid Separately Finance Liabilities	\$	16,439	\$	-	
Changes in Assumptions		2,670,000		-	
Net difference between projected and actual contributions made  Net difference between projected and actual		-		87,770	
earnings on pension plan investments		_		8,764,000	
Difference between expected and actual experience		-		682,000	
Changes in proportion of the Net Pension Liability		-		1,229,000	
District contributions subsequent to the					
measurement date		6,735,510		<u>-</u>	
Total	\$	9,421,949	\$	10,762,770	

\$6,735,510 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2022. Other 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 June 30:	<u>Amount</u>
2022	\$ (2,114,000)
2023	(1,670,420)
2024	(1,448,065)
2025	(2,843,969)
Thereafter	 123
Total	\$ (8,076,331)

#### Actuarial assumptions

#### Changes in Actuarial Assumptions

The Total Pension Liability as of June 30, 2021 was determined by rolling forward the System's Total Pension Liability as of June 30, 2020 to June 30, 2021 using the following actuarial assumptions, applied to all periods included in the measurement:

- Valuation Date June 30, 2020
- Actuarial cost method Entry Age Normal level % of pay.
- Investment return 7.00%, includes inflation at 2.50%.
- Salary growth Effective average of 4.50%, comprised of inflation of 2.50% and 2.00% for real wage growth and for merit or seniority increases.

- Mortality rates were based on a blend of 50% PubT-2010 and 50% PubG-2010 Retiree Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2020 Improvement Scale.
- The discount rate used to measure the Total Pension Liability decreased from 7.25% as of June 30, 2020 to 7.00% as of June 30, 2021.
- Demographic and economic assumptions approved by the Board for use effective with the June 30, 2021 actuarial valuation:
  - Salary growth rate decreased from 5.00% to 4.50%.
  - Real wage growth and merit or seniority increases (components for salary growth) - decreased from 2.75% and 2.25% to 2.50% and 2.00%, respectively.
  - Mortality rates Previously based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale. Effective with the June 30, 2021 actuarial valuation, mortality rates are based on a blend of 50% PubT-2010 and 50% PubG-2010 Retiree Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2020 Improvement Scale.

The actuarial assumptions used in the June 30, 2021 valuation were based on the results of an actuarial experience study that was performed for the five year the period ending June 30, 2020.

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. The pension plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Plan assets are managed with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the pension.

		Long-Term
	Target	<b>Expected Real</b>
Asset Class	Allocation	Rate of Return
Global public equity	27.0%	5.2%
Private Equity	12.0%	7.3%
Fixed Income	35.0%	1.8%
Commodities	10.0%	2.0%
Absolute return	8.0%	3.1%
Infrastructure/MLPs	8.0%	5.1%
Real estate	10.0%	4.7%
Cash	3.0%	1.0%
Leverage	-13.0%	1.0%
	100%	

The above was the Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2021.

### Discount rate

The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at contractually required rates, actuarially determined. 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.

Sensitivity of the District's proportionate share of the net pension liability to changes in the discount rate

The following presents the net pension liability, calculated using the discount rate of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.00%) or 1-percentage-point higher (8.00%) than the current rate:

	1% Decrease 6.00%		D	Current isount Rate 7.00%	1% Increase 8.00%	
District's proportionate share of the net pension liability	\$	72,264,000	\$	55,057,000	\$	40,542,000

### Pension plan fiduciary net position

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

# State Funding

The Commonwealth of Pennsylvania generally reimburses the School District for 50%-60% of its retirement expense. This arrangement does not meet the criteria of a special funding situation in accordance with GASB standards. Therefore, the net pension liabilities and related pension expense represent 100% of the School District's share of these amounts. During the year ended June 30, 2022, the School District recognized revenue of \$3,423,045 as reimbursement from the State for its current year pension payments

### Payables to the Pension Plan

As of June 30, 2022, the School District had \$2,512,317 included in accrued wages liability, of which \$1,984,756 is for the contractually required contribution for the second quarter of 2022 and \$527,561 is related to the accrued payroll liability for wages incurred as of June 30, 2022.

## **Defined Pension Contribution Plan**

# Retirement Severance

Upon retirement from the District, employees in the following categories shall receive retirement severance payment for each year of service, depending on the employee's years of service and age at retirement from the District.

GROUP	ELIGIBILITY	COVERAGE AND PREMIUM SHARING	DURATION
I. Act 93 Administrators	Must have at least 25 years of PSERS Service and at least 15 years of service with NWLSD	<ul> <li>Coverage: Lump Sum</li> <li>Premium Sharing: If the member reaches 25 years of PSERS service and 15 years of service with NWLSD, the district will contribute \$300 per year of credited service into a 403(b) account.</li> </ul>	One-time payment
II. Support Staff	Must have at least 15 years of service with NWLSD	Coverage: Lump Sum     Premium Sharing: If the member reaches 15 years of a state with NM SD the district will receive a \$2,000 and the state of the state o	One-time payment
		service with NWLSD, the district will provide a \$2,000 cash payment for full time employees and \$1,000 cash payment for part-time employees.	

#### Benefits not included in the calculation:

The unused sick leave payments that concert each sick day into dollars to be placed into the retiree's 403(b) or provided as cash payment are assumed to be valued under GASB Statement 16.

At June 30, 2022, the following employees were covered by benefit terms:

Active Participants	56
Vested Former Participants	0
Retired Participants	0
Total	56

## Total Defined Contribution Liability

In accordance with GASB Statement 73, the portion of this severance for service liability, known as a defined contribution pension plan, that will use current available financial resources is \$-0-. The remaining portion of the retirement severance earned at June 30, 2022, of \$50,151 is recorded as a long-term liability in the governmental activities column of the government-wide Statement of Net Position.

# Actuarial Assumptions and other inputs

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the benefits and the annual required contributions of the employer are subject to continual revision, actual results are compared to past expectations and new estimates are made about the future. The required schedule of funding progress, presented as required supplementary information, provides multiyear trend information that shows whether the actuarial value of plan Net Position is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

# Actuarial Methods and Assumptions

**Actuarial Valuation Date** 

**Actuarial Cost Method** 

Projections of benefits are based on the substantive plan (the plan as understood by the employer and plan members) and include the type of benefits in force at the valuation date and the pattern of sharing benefit costs between the district and the plan members to that point. Actuarial calculations reflect a long-term perspective and employ methods and assumptions that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Significant methods and assumptions were as follows:

Single Employer Defined Contribution Benefit 7/1/2020

**Entry Age Normal** 

Interest Rate 2.28%

Projected salary increases 3.50% to 6.25%

100% of eligible retirees are assumed to receive this

Eligible Retirees benefit.

Asset Valuation Method pay as you go basis

The discount rate is based on S&P Municipal Bond 20-year high grade rate index at July 1, 2021.

# Changes in the Total Defined Contribution Pension Liability

	<u>2021</u>	<u>-22</u>
Total Defined Contribution Pension Liability - beginning	\$ 5	0,831
Service Cost Interest	:	3,225 964
Changes in Benefit Terms Difference between expected and actual experience Changes in assumptions Benefit payments Net change in total Pension Liability	(	- (782) 4,087) (680)
Total Defined Contribution Pension Liability - ending Interest Rate	<u>-</u>	0,151 2.28%
Plan Members		56
Covered Payroll	\$ 3,30	0,600

# <u>Defined Contribution Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources</u>

For the year ended June 30, 2022, the District recognized Defined Contribution Pension expense of \$4,461. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to this defined contribution pension plan as follows:

Sources	Out	eferred flows of sources	Deferred of Res	
Changes in Assumptions	\$	1,284	\$	-
Net difference between projected and actual				
investment earnings		-		-
Difference between expected and actual				
experience		786		-
Changes in proportion of the net defined				
contribution pension liability		-		-
District contributions subsequent to the				
measurement date		1,539		
Total	\$	3,609	\$	

## Sensitivity of the total Defined Contribution Pension liability to changes in the discount rate

The following presents the total Defined Contribution Pension liability of the District's single employer plan, as well as what the District's total liability would be if it were calculated using a discount rate that is 1-percentage point lower (1.28%) or 1-percentage point higher (3.28%) than the current discount rate:

	1% Decrease 1.28%		Current Disount Rate 2.28%		1% Increase 3.28%	
District's proportionate share of the net OPEB Pension liability	\$	52,001	\$	50,151	\$	48,289

### Other Post-Employment Benefits

<u>Public School Employees' Retirement System (PSERS) Multiple Employer OPEB Plan on Health Insurance Premium Assistance Program</u>

# Summary of Significant Accounting Policies

### Other Postemployment Benefits

For purposes of measuring the net 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 Public School Employees' Retirement System (PSERS) and additions to/deductions from PSERS' fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

### General Information about the Health Insurance Premium Assistance Program

### Health Insurance Premium Assistance Program

The System provides Premium Assistance which, is a governmental cost sharing, multiple-employer other postemployment benefit plan (OPEB) for all eligible retirees who qualify and elect to participate. Employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Effective January 1, 2002 under the provisions of Act 9 of 2001, participating eligible retirees are entitled to receive premium assistance payments equal to the lesser of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS' Health Options Program. As of June 30, 2020 there were no assumed future benefit increases to participating eligible retirees.

### Premium Assistance Eligibility Criteria

Retirees of the System can participate in the Premium Assistance program if they satisfy the following criteria:

- Have 24 ½ or more years of service, or
- · Are a disability retiree, or
- Have 15 or more years of service and retired after reaching superannuation age, and

• Participate in the HOP or employer-sponsored health insurance program.

# Pension Plan description

PSERS is a governmental cost-sharing multiple-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in the System include all full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. PSERS issues a publicly available financial report that can be obtained at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

## Benefits provided

Participating eligible retirees are entitled to receive premium assistance payments equal to the lesser of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS' Health Options Program. As of June 30, 2021, there were no assumed future benefit increases to participating eligible retirees.

### Contributions

# **Employer Contributions:**

The school districts' contractually required contribution rate for the fiscal year ended June 30, 2022 was 0.80% of covered payroll, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. Contributions to the OPEB plan from the District were \$157,833 for the year ended June 30, 2022.

# OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At June 30, 2022, the District reported a liability of \$3,172,071 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by rolling forward the System's total OPEB liability as of June 30, 2020 to June 30, 2021. The District's proportion of the net OPEB liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll. At June 30, 2022, the District's proportion was 0.1337 percent, which was a decrease of 0.0039 percent from its proportion measured as of June 30, 2021.

For the year ended June 30, 2022, the District recognized OPEB expense of \$192,249. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

Sources	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between Proportionate Share vs Actual				
Paid Separately Finance Liabilities	\$	763	\$	-
Changes in Assumptions		295,000		-
Net difference between projected and actual				
contributions made		-		109
Net difference between projected and actual				
investment earnings		6,000		-
Difference between expected and actual				
experience		29,000		-
Changes in proportion of the Net ODER Liability				
Changes in proportion of the Net OPEB Liability		-		41,000
District contributions subsequent to the				
measurement date		157,833		
Total	\$	488,596	\$	41,109

\$157,833 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year ended June 30:	 <u>Amount</u>
2022	\$ 53,000
2023	52,249
2024	66,249
2025	52,941
2026	36,030
Thereafter	 29,185
Total	\$ 289,654

### **Actuarial Assumptions**

The Total OPEB Liability as of June 30, 2021, was determined by rolling forward the System's Total OPEB Liability as of June 30, 2020 to June 30, 2021 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level % of pay.
- Investment return 2.18% S&P 20 Year Municipal Bond Rate.
- Salary growth Effective average of 4.5%, comprised of inflation of 2.50% and 2.00% for real wage growth and for merit or seniority increases.
- Premium Assistance reimbursement is capped at \$1,200 per year.
- Assumed Healthcare cost trends were applied to retirees with less than \$1,200 in premium assistance per year.

- Mortality rates were based on a blend of 50% PubT-2010 and 50% PubG-2010 Retiree
  Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a
  modified version of the MP-2020 Improvement Scale.
- Participation rate:
  - Eligible retirees will elect to participate Pre age 65 at 50%
  - Eligible retirees will elect to participate Post age 65 at 70%

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study that was performed for the five year the period ending June 30, 2015.

The following assumptions were used to determine the contribution rate:

- The results of the actuarial valuation as of June 30, 2019 determined the employer contribution rate for fiscal year 2021.
- Cost Method: Amount necessary to assure solvency of Premium Assistance through the third fiscal year after the valuation date.
- Asset valuation method: Market Value.
- Participation rate: 63% of eligible retirees are assumed to elect premium assistance.
- Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.

Investments consist primarily of short-term assets designed to protect the principal of the plan assets. The expected rate of return on OPEB plan investments was determined using the OPEB asset allocation policy and best estimates of geometric real rates of return for each asset class.

The OPEB plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Under the program, as defined in the retirement code employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year.

		Long-Term
	Target	<b>Expected Real</b>
OPEB - Asset Class	Allocation	Rate of Return
Cash	79.8%	0.1%
US Core Fixed Income	17.5%	0.7%
Non-US Developed Fixed	2.7%	-0.3%
	100%	

The above was the Board's adopted asset allocation policy and best estimates of geometric real rates of return for each major asset class as of June 30, 2021.

### Discount rate

The discount rate used to measure the Total OPEB Liability was 2.18%. Under the plan's funding policy, contributions are structured for short term funding of Premium Assistance. The funding policy sets contribution rates necessary to assure solvency of Premium Assistance through the third fiscal year after the actuarial valuation date. The Premium Assistance account is funded to establish reserves that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Due to the short-term funding policy, the OPEB plan's fiduciary net position was not projected

to be sufficient to meet projected future benefit payments, therefore the plan is considered a "pay-as-you-go" plan. A discount rate of 2.18% which represents the S&P 20-year Municipal Bond Rate at June 30, 2021, was applied to all projected benefit payments to measure the total OPEB liability.

# Sensitivity of the System Net OPEB Liability to Change in Healthcare Cost Trend Rates

Healthcare cost trends were applied to retirees receiving less than \$1,200 in annual Premium Assistance. As of June 30, 2021, retirees Premium Assistance benefits are not subject to future healthcare cost increases. The annual Premium Assistance reimbursement for qualifying retirees is capped at a maximum of \$1,200. As of June 30, 2021, 93,392 retirees were receiving the maximum amount allowed of \$1,200 per year. As of June 30, 2020, 611 members were receiving less than the maximum amount allowed of \$1,200 per year. The actual number of retirees receiving less than the \$1,200 per year cap is a small percentage of the total population and has a minimal impact on Healthcare Cost Trends as depicted below.

The following presents the System net OPEB liability for June 30, 2021, calculated using current Healthcare cost trends as well as what the System net OPEB liability would be if the health cost trends were 1-percentage point lower or 1-percentage point higher than the current rate:

	Current					
		1% Decrease		Trend Rate		1% Increase
System net OPEB liability	\$	3,168,000	\$	3,169,000	\$	3,169,000

<u>Sensitivity of the District's proportionate share of the net OPEB liability to changes in the discount</u> rate

The following presents the net OPEB liability, calculated using the discount rate of 2.18%, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (1.18%) or 1-percentage-point higher (3.18%) than the current rate:

	1% Decrease 1.18%		Di	Current sount Rate 2.18%	1% Increase 3.18%	
District's proportionate share of the net OPEB liability	\$	3,637,000	\$	3,169,000	\$	2,784,000

### OPEB plan fiduciary net position

Detailed information about PSERS' fiduciary net position is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at <a href="https://www.psers.pa.gov">www.psers.pa.gov</a>.

# Payables to the Multiple-Employer OPEB Plan

As of June 30, 2022, the School District had \$58,871 included in accrued wages liability, of which \$46,509 is for the contractually required contribution for the second quarter of 2022 and \$12,362 is related to the accrued payroll liability for wages incurred as of June 30, 2022.

# Single Employer OPEB Health Plan

The following table explains this benefit:

	Summary of Plan Provisions							
Group	Eligibility	Coverage and Premium Sharing	Duration					
I. TEACHERS	Must meet one of the following conditions to be eligible:  i) Must be 25 years of PSERS service and at least 15 years with NWLSD  ii) Act 110/43	<ul> <li>Coverage: Medical, Prescription Drug, and Dental.</li> <li>Premium Sharing: If the member reaches 25 years of PSERS service and 15 years of service with NWLSD, NWLSD will provide an account to the member that may be used to purchase medical, prescription drug, and dental benefits for the member. The spouse may elect coverage by paying the difference in premium between 2-party and single coverage. The initial account balance is determined by total PSERS service at retirement and follows the schedule below. (Note that past retirees may have followed a different schedule).</li> <li>Retired between July 1, 2019, and June 30, 2022</li> <li>Years of PSERS Service Initial Account Balance Less than 31 years \$11,000 31 years up to 36 years \$8,000</li> <li>More than 36 years \$5,000</li> <li>The account will be drawn down each month at a rate equal to the premium for the coverage that is elected less the PSERS Supplement (this must be supplied to NWLSD by the member). If the account balance exhausts, the member and spouse may continue coverage by paying the full premium as determined for the purpose of COBRA.</li> <li>If the member does not reach eligibility for the account above, however, the member reaches eligibility through Act 110/43, the member and spouse may continue benefits by paying the full premium as determined for the purpose of COBRA.</li> </ul>	Member may continue benefits until Medicare age or the exhaustion of the account.  Benefits for the spouse will cease at the earlier of Medicare age, member Medicare age, or member death. If the member is still alive and receiving coverage, the spouse can continue coverage until the account is exhausted.					
		Dependents: Families included.						
II. ADMINISTRATORS								
A) Former Superintendent	N/A – Already Retired	<ul> <li>Coverage: Medical, Prescription Drug, and Dental.</li> <li>Premium Sharing: If the member reaches 25 years of PSERS service and 15 years of service with NWLSD, NWLSD the district will pay the single coverage premium for medical, prescription drug, and dental benefits for the member for three (3) years after retirement. The member is responsible for providing NWLSD with the PSERS Supplement while receiving the paid benefit. The spouse and/or dependent children may elect coverage by paying the additional premium due to the coverage of the spouse and/or dependent children.</li> <li>After those three years of if the member does not reach eligibility for the above coverage but does reach eligibility through Act 110/43, the member</li> </ul>	Member may continue benefits until Medicare age.  Benefits for the spouse will cease at the earlier of Medicare age, member Medicare age or member death.					
		<ul> <li>and spouse may continue benefits by paying the full premium as determined for the purpose of COBRA.</li> <li>Dependents: Families included.</li> </ul>						

Continued		Summary of Plan Provisions	
Group	Eligibility	Coverage and Premium Sharing	Duration
II. ADMINISTRATORS			
B) Current Superintendent	Must retire from the district	<ul> <li>Coverage: Medical, Prescription Drug, and Dental</li> <li>Premium Sharing: Upon retirement from the district, the district will pay the single coverage premium for medical, prescription drug, and dental for the member for five (5) years after retirement. The member is responsible for providing NWLSD with the PSERS Supplement while receiving the paid benefit. The spouse may elect coverage by paying the additional premium due to the coverage of the spouse provided the member had met eligibility requirements under Act 110/43.</li> <li>After those 5 years, the member and spouse may continue benefits by paying the full premium as determined for the purpose of COBRA.</li> <li>Dependents: Families included.</li> </ul>	Same as IIA
C) Current Business Administrator and Assistant Superintendent	Must retire from the district	<ul> <li>Coverage: Medical, Prescription Drug and Dental</li> <li>Premium Sharing: Upon retirement from the district, the district will pay the single coverage premium for medical, prescription drug, and dental for the member for two (2) years after retirement. The member is responsible for providing NWLSD with the PSERS Supplement while receiving the paid benefit. The spouse and or dependent children may elect coverage by paying the additional premium due to the coverage of the spouse and or dependent children.</li> <li>After those 2 years, the member and spouse may continue benefits by paying the full premium as determined for the purpose of COBRA.</li> <li>Dependents: Families included.</li> </ul>	Same as IIA
D) Act 93 Administrators who retired prior to June 30, 2015	Must meet one of the following conditions to be eligible:  i) Must have at least 25 years of PSERS Service and at least 15 years of service with NWLSD.  ii) ACT 110/43	Coverage: Medical, Prescription Drug, and Dental.  Premium Sharing: If the member reaches 25 years of PSERS service and 15 years of service with NWLSD, member will be allowed to convert unused sick leave into medical, prescription drug and dental coverage for the for member's entire family. The member is responsible for providing NWLSD with the PSERS Supplement while receiving the paid benefit. The conversion rates for the different tiers of coverage are listed below. When the remaining sick leave reaches a level where a full year of coverage cannot be purchased, the monthly conversion will be used.	Member may continue benefits until the later of Medicare age or the exhaustion of the sick leave conversion benefit.  Benefits for the spouse will cease at the earlier of Medicare age, member Medicare age or member death, however, the spouse can continue coverage until the exhaustion of the sick leave conversion benefit. As long as the member is also currently electing coverage.

Continued		Summary of Plan Provisions	
Group	Eligibility	Coverage and Premium Sharing	Duration
II. ADMINISTRATORS			
		Tier of Coverage  Single Single Husband/Wife Family  Single 45 days/year or 2 days/month 45 days/year or 4 days/month 50 days/year or 4 days/month Family  Single 45 days/year or 4 days/month 50 days/year or 4 days/month  If coverage for either the member or spouse extends beyond age 65, the participant will be required to switch to a Medicare Supplemental plan.  If the member does not reach eligibility for the sick leave conversion benefit but does reach eligibility through Act 110/43 or the member exhausts the sick leave benefit prior to age 65, the member and spouse may continue benefits by paying the full premium as determined for the purpose of COBRA.  Dependents: Families included	
E) Current Director of Human Resources and Act 93 Administrators who retire on or after July 1, 2015	Act 110/43	Act 110/43	Act 110/43
III. SUPPORT STAFF	Act 110/43	Act 110/43	Act 110/43

Notes: Act 110/43 Benefit: All employees are eligible for this benefit upon retirement with 30 years of PSERS service or upon superannuation retirement

Act 110/43 Coverage and Premium Sharing: Retire employees are allowed to continue coverage for themselves and their dependents in the employer's group health plan until the retired employee reaches Medicare age. In order to obtain coverage, retired employees must provide payment equal to the premium determined for the purpose of COBRA.

PSERS Supplement: A retiree may receive a \$100 monthly medical reimbursement form PSERS if he (or she) meets one of the following qualifications at retirement:

- 1. 24.5 years of PSERS service
- 2. Upon superannuation retirement with at least 15 years of PSERS service.

#### **PSERS Superannuation Retirement:**

- 1) Pension Class T-C or T-D: An employee is eligible for PSERS retirement if he (or she) is eligible for either: i) PSERS early retirement while under 62 with 5 years of PSERS Service or ii) PSERS superannuation retirement upon reaching age 60 with 30 years of PSERS service, age 62 with 1 year of PSERS service or 35 years of PSERS service regardless of age. In general, these pension classes apply to individuals who were members of PSERS prior to July 1, 2011.
- 2) Pension Class T-E or T-F: An employee is eligible for PSERS retirement if he (or she) is eligible for either: i) PSERS early retirement while under 65 with 10 years of PSERS Service or ii) PSERS superannuation retirement upon reaching age 65 with 3 years of PSERS service, or upon attainment of a total combination of age plus service equal to or greater than 92 a minimum of 35 years of PSERS service. In general, these pension classes apply to individuals who became members of PSERS on or after July 1, 2011 and prior to July 1, 2019.
- 3) Pension Class T-G: An employee is eligible for PSERS retirement if he (or she) is eligible for either: i) PSERS early retirement while under 67 with 10 years of PSERS Service or ii) PSERS superannuation retirement upon reaching age 67 with 3 years of PSERS service upon attainment of a total combination of age plus service equal to or greater than 97 with a minimum of 35 years of PSERS service. In general, this pension class applies to individuals who became members of PSERS on or after July 1, 2019.
- 4) Pension Class T-H: An employee is eligible for PSERS retirement if he (or she) is eligible for either: i) PSERS early retirement while under 67 with 10 years of PSERS Service or ii) PSERS superannuation retirement upon reaching age 67 with 3 years of PSERS service. In general, this pension class applies to individuals who became members of PSERS on or after July 1, 2019.

#### Benefits not included in the Calculation

The unused sick leave payment for Teachers that converts each sick day into dollars to be placed into the retiree's 403(b) is assumed to be valued under GASB Statement 16.

### Employees Covered by Benefit Terms:

At June 30, 2022, the following employees were covered by the benefit terms:

Active Participants	227
Vested Former Participants	0
Retired Participants	<u>17</u>
Total	244

## Total OPEB Liability

The School's total OPEB liability under this single employer plan of \$3,145,495, was measured as of June 30, 2022, and was determined by an actuarial valuation as July 1, 2020.

## Actuarial Assumptions and Other Inputs

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the benefits and the annual required contributions of the employer are subject to continual revision, actual results are compared to past expectations and new estimates are made about the future. The required schedule of funding progress, presented as required supplementary information, provides multiyear trend information that shows whether the actuarial value of plan Net Position is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

# Actuarial Methods and Assumptions

**Actuarial Valuation Date** 

Projections of benefits are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits in force at the valuation date and the pattern of sharing benefit costs between the district and the plan members to that point. Actuarial calculations reflect a long-term perspective and employ methods and assumptions that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Significant methods and assumptions were as follows:

Single Employe
OPEB Healthcar
<u>Benefit</u>
7/1/2020

Actuarial Cost Method Entry Age Normal

Interest Rate 2.28%

Projected salary increases 3.50% to 6.25%

5.5% in 2021 through 2023. Rates gradually decrease from 5.4% in 2024 to 4.0% in 2075 and later based on the Society of Actuaries Long-Run Medical

r

Healthcare inflation rate Cost Trend Model.

Asset Valuation Method pay as you go basis

The discount rate is based on S&P Municipal Bond 20-year high grade rate index at July 1, 2021.

Mortality rates are assumed pre-retirement and post-retirement using the rates assumed in the PSERS defined benefit pension plan actuarial valuation. Incorporated into our retirement table are rates projected generationally by the Buck Modified 2016 projection scale to reflect mortality improvement.

# Changes in the Total OPEB Liability

Total OPEB Liability		<u> 2021-22</u>
·		
Service Cost	\$	222,573
Interest		59,978
Changes in Benefit Terms		-
Difference between expected and actual experience		-
Changes in assumptions		(88,231)
Benefit payments		(111,005)
Net change in total OPEB Liability		83,315
Total OPEB Liability - beginning		3,062,180
Total OPEB Liability - ending	\$	3,145,495
Covered employee payroll	<u>\$ 1</u>	5,983,460
Total OPEB Liability as a percentage of covered employee payroll		19.68%

# <u>OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB</u>

For the year ended June 30, 2022, the School recognized OPEB expense of \$203,502. At June 30, 2022, the School reported deferred outflows of resource and deferred inflows of resources related to this single employer OPEB plan from the following sources:

Sources	Oi	Deferred utflows of esources	Deferred Inflows of Resources		
Changes in Assumptions	\$	-	\$	59,948	
Net difference between projected and actual					
investment earnings		-		-	
Difference between expected and actual					
experience		-		693,846	
Changes in proportion of the Net OPEB Liability		-		-	
District contributions subsequent to the					
measurement date		111,068		<u>-</u>	
Total	\$	111,068	\$	753,794	

Amounts reported as deferred outflows of resources and deferred inflows of resources related to this single employer OPEB plan will be recognized in OPEB expense as follows:

Year ended June 30:	<u>A</u>	mount
2023	\$	(79,049)
2024		(79,049)
2025		(79,049)
2026		(79,049)
2027		(79,049)
Thereafter		(358,549)
Total	\$	(753,794)

# Sensitivity of the total OPEB liability to changes in the discount rate

The following presents the total OPEB liability of the School's single employer OPEB plan, as well as what the School's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (1.28%) or 1-percentage point higher (3.28%) than the current discount rate:

	1% Decrease 1.28%		Di	Current sount Rate 2.28%	1% Increase 3.28%	
District's proportionate share of the net OPEB liability	\$	3,357,657	\$	3,145,495	\$	2,941,291

# Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates

The following presents the total OPEB liability of the School's single employer OPEB plan, as well as what the School's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage point lower or 1-percentage point higher than the current healthcare cost trend rates:

	1% Decrease		Current rend Rate	1% Increase	
System net OPEB liability	\$ 2,802,960		\$ 3,145,495	\$	3,551,909

# Combined Deferred Outflows/Inflows on Pensions and OPEB

As a result of having multiple pension and other post-employment benefit plans, the following schedule is prepared to illustrate the individual components reflected on the Statement of Net Position:

GOVERNMENTAL ACTIVITIES								
				Single Employer	Multiple Employer	Pension & OPEB		
	<u>Per</u>	sion - GASB 68	Pension - GASB 73	<u> OPEB - GASB 75</u>	OPEB - GASB 75	<u>Total</u>		
		DR OR (CR)	DR OR (CR)	DR OR (CR)	DR OR (CR)	DR OR (CR)		
RECONCILIATION OF NET CHANGE		CURRENT YR	CURRENT YR	CURRENT YR	CURRENT YR	CURRENT YR		
IN DEFERRED OUTFLOWS/INFLOWS		BALANCE	BALANCE	BALANCE	BALANCE	BALANCE		
Change in Proportion	\$	(1,216,477)	\$ -	\$ -	\$ (40,654)	\$ (1,257,131)		
Current Year Contributions		6,645,119	1,539	111,068	155,715	6,913,441		
Change in Assumption		2,635,066	1,284	(59,948)	291,162	2,867,564		
Diff in Projected Vs Actual Contributions		(86,461)	-	-	(100)	(86,561)		
Difference in Investment Earnings		(8,658,788)	-	-	5,912	(8,652,876)		
Diff. between Expected vs Actual Experience		(668,091)	786	(693,846)	28,570	(1,332,581)		
Diff. between Prop. Share vs Actual POS		16,439	-	-	763	17,202		
Net Pension Liability	\$	53,406,304				\$ 53,406,304		
Net Defined Contribution Pension Liability			\$ 50,151			\$ 50,151		
Net OPEB Liability				\$ 3,145,495	\$ 3,124,092	\$ 6,269,587		

		BUSINES	S-TYPE ACTIVITIES				
				Single Employer	Multiple Employer	Pens	ion & OPEB
	<u>Pens</u>	sion - GASB 68	Pension - GASB 73	OPEB - GASB 75	OPEB - GASB 75		<u>Total</u>
		DR OR (CR)	DR OR (CR)	DR OR (CR)	DR OR (CR)	<u>D</u>	R OR (CR)
RECONCILIATION OF NET CHANGE IN DEFERRED OUTFLOWS/INFLOWS		CURRENT YR BALANCE	CURRENT YR BALANCE	CURRENT YR BALANCE	CURRENT YR BALANCE	1	IRRENT YR BALANCE
Change in Proportion	\$	(12,523)	\$ -	\$ -	\$ (346)	\$	(12,869)
Current Year Contributions		90,391	-	-	2,118	į	92,509
Change in Assumption		34,934	-	-	3,838	i	38,772
Diff in Projected Vs Actual Contributions		(1,309)	-	-	(9)	i	(1,318)
Difference in Investment Earnings		(105,212)	-	-	88	i I	(105,124)
Diff. between Expected vs Actual Experience		(13,909)	-	-	430	!	(13,479)
Diff. between Prop. Share vs Actual POS		-	-	-	-	   	-
Net Pension Liability	\$	947,171				\$	947,171
Net Defined Contribution Pension Liability			\$ -			\$	-
Net OPEB Liability				\$ -	\$ 47,979	\$	47,979

STATEMENT OF NET POSITIO	N	
Governmental & Business-Type Activities  RECONCILIATION OF NET CHANGE		Total DR OR (CR) CURRENT YR
IN DEFERRED OUTFLOWS/INFLOWS Change in Proportion	\$	(1.270.000)
Change in Proportion	\$	(1,270,000)
Current Year Contributions		7,005,950
Change in Assumption		2,906,336
Diff in Projected Vs Actual Contributions		(87,879)
Difference in Investment Earnings		(8,758,000)
Diff. between Expected vs Actual Experience		(1,346,060)
Diff. between Prop. Share vs Actual POS		17,202
Net Pension Liability	\$	54,353,475
Net Defined Contribution Pension Liability	\$	50,151
Net OPEB Liability	\$	6,317,566

RECONCILIATION TO FINANCIAL STATEMENTS													
<u>Pension Plan</u>		Bus. Type Activities	G	Governmental  Activities									
Net Pension Liability Net Defined Contribution Pension Liability	\$	947,171	\$	53,406,304 50,151									
Deferred Outflows Related to Pension Deferred Inflows Related to Pension		(125,325) 132,953	_	(9,300,233) 10,629,817									
Total liab. Net deferred inflows/outflows	\$	954,799	\$	54,786,039									
OPEB - Single & Multiple Employer Plans													
Net OPEB Liability	\$	47,979	\$	6,269,587									
Deferred Outflows Related to OPEB		(6,474)		(593,190)									
Deferred Inflows Related to OPEB		355		794,548									
Total liab. Net deferred inflows/outflows	\$	41,860	\$	6,470,945									

### Note 6 – Risk Management

The District is subject to risk of loss from employee risks, property damage, personal injury, auto accidents, etc. The District reduces these risks through the purchase of commercial insurance. The District's workers compensation policy is a retrospectively rated policy. The final premium is based on actual payroll for the policy year and is determined by the insurance company. Any settlements received by the District or its employees did not exceed insurance coverage in the last three years.

# Note 7 – Tax Incremental Financing Agreement – West Hills Business Center

On August 17, 2011, Northwestern Lehigh School District entered a Tax Incremental Financing Agreement.

Under the authority of the Pennsylvania Tax Increment Financing Act, the local taxing body (Northwestern Lehigh School District) is to provide 50% of necessary funding to West Hills Business Center Tax Increment Financing District to undertake an estimated 2.3 million square feet of industrial and flex space on approximately 230 acres in Weisenberg Township.

Under the authority of the Pennsylvania Tax Increment Financing Act, the developer must complete the project dependent upon the requirements including the construction and improvement of required public infrastructure including (i) improvements to Pennsylvania State Route 863 and the bridge spanning Interstate 78 at Exit 45 New Smithville, together with appurtenances thereto road improvements, and (ii) the reconstruction of a wastewater treatment plant, together with appurtenances there to serve the property, adjoining property and Weisenberg Elementary School.

Full aggregate market value of all taxable real property located within the TIF district as of the effective date of creation was \$827,400.

Northwestern Lehigh School District pledges to pay over to the authority to be held in a TIF Agreement 50% of the real estate taxes assessed on the TIF District properties for each year within the agreement based upon the calculation below:

# Northwestern Lehigh School District Pledged Increment = .50 x (the then Current Assessment less the Tax Increment Base) X School District millage at current year's calculation

The development is to pay annually assessed property taxes on all properties within the TIF District. The amounts pledged will be deposited by the School District and other TIF Agreement Parties into the School District Real Estate Tax Fund – West Hills Business Center TIF Project held by the Tax Fund Escrow Agent, to be used in payment or trust for Obligations associated with project expenses.

Upon completion of payment for project obligations, any remaining monies held within the School District's portion of the TIF Agreement Escrow account held by the Authority will be returned to the School District. Upon completion, the recipient of the TIF Tax Increment agrees to continue to pay 100% of real estate taxes on land and improvements in which the School District will keep 100% of going forward. Additionally, the recipient agrees not to file any tax assessment appeal during the term of the TIF debt.

# Projected Tax Revenue Reduction for School District of TIF Agreement

Tax Year Ending	Estimated Incremental
	TIF Contribution
6/30/2013 *	\$ 0
6/30/2014 *	108,042
6/30/2015 *	412,744
6/30/2016 *	523,559
6/30/2017 *	813,820
6/30/2018 *	714,244
6/30/2019 *	865,793
6/30/2020 *	844,037
6/30/2021 *	916,267
6/30/2022 *	943,750
6/30/2023	1,114,931
6/30/2024	1,137,318
6/30/2025	1,160,076
6/30/2026	1,183,203
6/30/2027	1,206,886
6/30/2028	1,230,939
6/30/2029	1,255,546
6/30/2030	1,280,709
6/30/2031	1,306,242
6/30/2032	1,332,330
6/30/2033	<u>1,358,972</u>
Total	\$19,858,757

<sup>\*</sup>Actual TIF Pledged Increment

### Note 8 - Fund Balance Allocations

### Nonspendable Fund Balance

The General Fund had \$507,795, in nonspendable fund balance at June 30, 2022, comprised of prepaid expenditures.

### Restricted Fund Balance

The Capital Project Fund has restrictions on the use of the resources at year end. The Capital Reserve Fund's \$3,579,044, fund balance at year end is restricted because of enabling legislation under the Municipal Code in Pennsylvania. Section 1432 of this Code restricts the use of resources for limited purposes. The Capital Projects (Construction) Fund has \$109,881 in restricted fund balance.

The General Fund has restricted \$164,715 on their grants received from the Foundation and \$145,748 restricted for scholarships and awards received from outside sources and \$12,294 restricted for special education settlements.

### Committed Fund Balance

The governing body (Board of School Directors) has committed \$9,037,190 of the General Fund's year end fund balance for the following purposes:

Future Retirement Rate increases	\$2,753,626
Other Post-Employment Benefits	\$2,913,082
Future Debt Service Rate increases	\$ 604,934
Millage Rate Stabilization	\$ 313,517
Increases in Healthcare	\$1,820,000
Energy Rate increases	\$ 632,031

# Assigned Fund Balance

The General Fund has \$946,000 assigned for future technology purchases, \$2,082,999 for purchases of textbooks, \$660,000 for purchases of buses, \$964,000 for capital projects, \$1,848,702 to balance the 2022-23 budget, and \$5,000 for Athletic Clubs.

## Note 9 - Restricted Net Position

# Net Investment in Capital Assets

The components of this restriction in the governmental activities column is total capital assets of \$71,824,328, with related debt of \$41,547,184, which includes unamortized bonds discounts and premiums. In addition, the governmental activities column has \$3,579,044 restricted for capital projects. The business-type activities column reflects \$156,720 invested in capital assets with no related debt.

# Note 10 – Contingencies

### Grants

The School District received financial assistance from federal and state agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and a condition specified in the grant agreements, and is subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund, or other applicable funds. However, in the opinion of management any such disallowed claims will not have a material adverse effect on the overall financial position of the School District as of June 30, 2022.

### Litigation

In accordance with the solicitor's legal letter, there is no pending litigation involving contingent liabilities, as of June 30, 2022, that would materially affect the financial position of the District.

### Note 11 – New Accounting Pronouncements

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

- Statement No. 91, Conduit Debt Obligations The primary objective is to provide a single method
  of reporting conduit debt obligations by issuers associated with (1) commitments extended by
  issuers, (2) arrangements associated with conduit debt obligations, and (3) related note
  disclosures. Effective date: Periods beginning after December 15, 2021.
- Statement No. 94, *PPP's* The primary objective of this Statement is to improve financial reporting related to public-private and public-public partnership arrangements (PPPs). A PPP is defined in which (1) the operator collects and is compensated by fees from third parties: (2) the transferor determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services, and the prices or rates that can be charged for the services: and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement. Effective date: Periods beginning after June 15, 2022.

- Statement No. 96, Subscription-Based Information Technology Arrangements This statement provided guidance on accounting and financial reporting for subscription-based information technology arrangements (SBITAs). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to use subscription asset and intangible asset and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. Effective date: Periods beginning after June 15, 2022
- Statement No. 99, Omnibus 2022 The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. Effective Dates: Requirements related to leases, PPPs, and SBITAs are effective for fiscal years beginning after June 15, 2022. Requirements related to financial guarantees and the classification and reporting of derivative instruments with in the scope of Statement 53 are effective for fiscal years beginning after June 15, 2023.
- Statement No. 100, Accounting Changes and Error Corrections an amendment of GASB Statement No. 62 The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. Effective Date: for fiscal years beginning after June 15, 2023.
- Statement No. 101, Compensated Absences The objective of this Statement is to better meet
  the information needs of financial statement users by updating the recognition and measurement
  guidance for compensated absences. That objective is achieved by aligning the recognition and
  measurement guidance under a unified model and by amending certain previously required
  disclosures. Effective Date: for fiscal years beginning after December 15, 2023.

# Note 12 - Subsequent Events

## General Obligation Notes - Series of 2022

On July 12, 2022, the District issued \$13,000,000 of General Obligation Notes - Series of 2022. The proceeds will be used for: (1) renovations, alterations, additions, improvements, furnishing and equipment of District facilities and (2) pay the costs of issuing the Bonds. The bonds mature from March 15, 2023 to March 15, 2038. The interest rate is fixed at 3.25%, with total interest indebtedness of \$6,011,363.

The future debt service requirements are:

FISCAL YEAR	PF	RINCIPAL	II.	NTEREST
2022-23	\$	5,000	\$	285,188
2023-24		5,000		422,338
2024-25		5,000		422,175
2025-26		5,000		422,013
2026-27		5,000		421,850
2027-32		25,000		2,106,813
2032-37		9,445,000		1,817,075
2037-38		3,505,000		113,913
TOTAL OUTSTANDING	\$	13,000,000	\$	6,011,365

# REQUIRED SUPPLEMENTAL INFORMATION

# NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY PUBLIC SCHOOL EMPLOYEES' RETIREMENT SYSTEM CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

District's proportion of the net pension liability (asset)	<b>2021-22</b> 0.1341%	<b>2020-21</b> 0.1371%	<b>2019-20</b> 0.1388%	<b>2018-19</b> 0.1366%	<b>2017-18</b> 0.1359%	<b>2016-17</b> 0.1336%	<b>2015-16</b> 0.1309%	<b>2014-15</b> 0.1295%
District's proportionate share of the net pension liability (asset)	\$ 55,057,000	\$ 67,507,000	\$ 64,934,000	\$ 65,575,000	\$ 67,119,000	\$ 66,208,000 \$	56,700,000	\$ 51,257,000
District's covered employee payroll	19,729,086	18,945,559	19,362,014	19,229,768	18,535,256	17,859,218	20,940,434	16,751,309
District's proportionate share of the net pension liability (asset) as a percentage of its covered employee payroll	279.07%	356.32%	335.37%	341.01%	362.12%	370.72%	270.77%	305.99%
Plan fiduciary net position as a percentage of the total pension liability	63.67%	54.32%	55.66%	54.00%	51.84%	50.14%	54.36%	57.24%

#### NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF DISTRICT'S CONTRIBUTIONS PUBLIC SCHOOL EMPLOYEES' RETIREMENT SYSTEM CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

Contractually required contribution	<b>2021-22</b> \$ 6,735,510	2020-21 6,382,759 \$	<b>2019-20</b> 6,476,594	<b>2018-19</b> 6,268,904	2017-18 \$ 5,883,090 \$	<b>2016-17</b> \$ 5,214,892 \$	<b>2015-16</b> 4,335,578	<b>2014-15</b> \$ 3,434,018 \$	<b>2013-14</b> \$ 2,694,402 \$	<b>2012-13</b> 3 1,855,090
Contributions in relation to the contractually required contribution	6,735,510	6,382,759	6,476,594	6,268,904	5,883,090	5,214,892	4,335,578	3,434,018	2,694,402	1,855,090
Contribution deficiency (excess)	\$ - 9	<u> </u>	<u> </u>	<u>-</u> 9	\$ <u>-</u> §	\$ <u>-</u> §	<u> </u>	\$ <u>-</u> §	<u>-</u> \$	<u>-</u>
District's covered employee payroll	\$ 19,729,086	18,945,559 \$	19,362,014	19,229,768	\$ 18,535,256	\$ 17,859,218 \$	17,342,310	\$ 16,751,309	\$ 16,840,014 \$	16,131,219
Contributions as a percentage of covered employee payroll	34.14%	33.69%	33.45%	32.60%	31.74%	29.20%	25.00%	20.50%	16.00%	11.50%

# NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF CHANGES IN THE DISTRICT'S DEFINED CONTRIBUTION PENSION LIABILITY CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

	2021	<u>-22</u>	<u>202</u>	<u>0-21</u>	2	019-20	<u>2018-19</u>
Total Defined Contribution Pension Liability - beginning	\$ 5	0,831	\$ 4	49,624	\$	46,144	\$ 41,922
Service Cost		3,225		2,712		2,696	2,554
Interest		964		1,631		1,456	1,393
Changes in Benefit Terms		-		-		-	-
Difference between expected and actual experience		-		982		-	-
Changes in assumptions		(782)		2,878		(672)	275
Benefit payments	(	4,087)		(6,996)			_
Net change in total Pension Liability		(680)		1,207		3,480	4,222
Total Defined Contribution Pension Liability - ending	\$ 5	0,151	\$	50,831	\$	49,624	\$ 46,144
Interest Rate		2.28%		1.86%		3.36%	2.98%
Plan Members		56		56		59	59
Covered Payroll	\$ 3,30	0,600	\$ 3,3	00,600	\$ 3	3,254,657	\$ 3,254,657

### NORTHWESTERN LEHIGH SCHOOL DISTRICT

# SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET DEFINED CONTRIBUTION PENSION LIABILITY CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

Districts are noticed above of the net defined contribution according		2021-22	2020-21	2019-20	<u>2018-19</u>
District's proportionate share of the net defined contribution pension liability (asset)	\$	50,151	\$ 50,831	\$ 49,624	\$ 46,144
District's covered employee payroll	\$	3,300,600	\$ 3,300,600	\$ 3,254,657	\$ 3,254,657
District's proportionate share of the net defined contribution pension liability (asset) as a percentage of its covered employee payroll		1.52%	1.54%	1.52%	1.42%

# NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET OPEB LIABILITY MULTIPLE EMPLOYER OPEB PLAN CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

District's proportion of the net OPEB liability	2021-22 0.1337%	<b>2020-21</b> 0.1376%	2019-20 0.1388%	2018-19 0.1366%	<b>2017-18</b> 0.1359%	<b>2016-17</b> 0.1336%
District's proportionate share of the net OPEB liability (asset)	\$ 3,169,000	\$ 2,973,000	\$ 2,952,000	\$ 2,848,000	\$ 2,769,000	\$ 2,878,000
District's covered-employee payroll	18,953,731	18,945,559	19,362,014	19,229,768	18,535,256	17,859,218
District's proportionate share of the net OPEB liability (asset) as a percentage of its covered employee payroll	16.72%	15.69%	15.25%	14.81%	14.94%	16.11%
Plan fiduciary net position as a percentage of the total OPEB liability	5.30%	5.69%	5.56%	5.56%	5.73%	5.47%

#### NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF DISTRICT'S CONTRIBUTIONS MULTIPLE EMPLOYER OPEB PLAN CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

Contractually required contribution	2021-22 \$ 157,833	2020-21 \$ 155,354	<b>2019-20</b> \$ 162,641	<b>2018-19</b> \$ 159,607	<b>2017-18</b> \$ 153,843	<b>2016-17</b> \$ 148,232	<b>2015-16</b> \$ 145,675	2014-15 \$ 150,762	<b>2013-14</b> \$ 156,613	2012-13 138,727
Contributions in relation to the contractually required contribution	157,833	155,354	162,641	159,607	153,843	148,232	145,675	150,762	156,613	138,727
Contribution deficiency (excess)	<u> </u>	\$ - 9	\$ <u>-</u>	<u> - </u>	\$ <u>-</u> §	\$ <u>-</u>	\$ <u>-</u> <u>\$</u>	<del>-</del>	\$ -	<u>-</u>
District's covered employee payroll	\$ 19,729,086	\$ 18,945,559	\$ 19,362,014	\$ 19,229,768	\$ 18,535,256	\$ 17,859,218	\$ 17,342,310	\$ 16,751,309	\$ 16,840,014	\$ 16,131,219
Contributions as a percentage of covered employee payroll	0.80%	0.82%	0.84%	0.83%	0.83%	0.83%	0.84%	0.90%	0.93%	0.86%

# NORTHWESTERN LEHIGH SCHOOL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET OPEB LIABILITY SINGLE EMPLOYER HEALTH INSURANCE PLAN CUMULATIVE TEN FISCAL YEARS REPORT FOR THE YEAR ENDED JUNE 30, 2022

	<u>202</u>	<u>1-22</u>	202	<u> 20-21</u>	<u>2019-20</u>			<u>2018-19</u>		<u>2017-18</u>
Total OPEB Liability										
Service Cost	\$ 22	22,573	\$	191,154	\$	193,595	\$	212,891	\$	210,587
Interest		59,978		108,166		92,603		111,360		83,759
Changes in Benefit Terms		-		-		-		4,636		-
Difference between expected and actual experience		-	(2	285,948)		-		(658,028)		-
Changes in assumptions	(8)	88,231)		67,434		(82,221)		4,351		40,576
Benefit payments	(1	11,005)	(	101,866)		(75,562)		(142,555)		(144,009)
Net change in total OPEB Liability	;	83,315		(21,060)		128,415		(467,345)		190,913
Total OPEB Liability - beginning	3,00	62,180	3,0	083,240	2,9	954,825		3,422,170		3,231,257
Total OPEB Liability - ending	\$ 3,14	15,495	\$ 3,0	62,180	\$ 3,0	083,240	\$	2,954,825	\$	3,422,170
Covered employee payroll	<u>\$ 15,98</u>	33,460	\$ 15,9	83,460	\$ 15,4	178,481	<u>\$ 1</u>	5,478,481	<u>\$</u>	14,898,772
Total OPEB Liability as a percentage of covered employee payroll		19.68%		19.16%		19.92%		19.09%		22.97%

# Northwestern Lehigh School District Notes to Required Supplemental Information Fiscal Year Ended June 30, 2022

### **Public School Employees' Retirement System**

# Changes of benefit terms

None

## Changes in assumptions

The actuarially determined contributions, by PSERS, are calculated as of the June 30 preceding the fiscal year in which contributions are made. It does not include an adjustment made for the difference between projected vs actual contributions or separately financed liabilities. The following methods and assumptions were used to determine contribution rates reported:

- Valuation Date -- June 30, 2020
- Actuarial cost method Entry Age Normal level % of pay.
- Investment return 7.00% includes inflation at 2.50%.
- Salary growth Effective average of 4.50%, comprised of inflation of 2.50% and 2.00% for real wage growth and for merit or seniority increases.
- Mortality rates were based on a blend 50% PubT-2010 and 50% PubG-2010 Retiree Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2020 Improvement Scale.
- The discount rate used to measure the Total Pension Liability decreases from 7.25% as of June 30, 2020 to 7.00% as of June 30,2021.
- Demographic and economic assumptions approved by the Board for use effective with the June 30, 2021 actuarial valuation:
  - Salary growth rate decreased from 5.00% to 4.50%.
  - Real wage growth and merit or seniority increases (components for salary growth) decreased from 2.75% and 2.25% to 2.50% and 2.00%, respectively.
  - Mortality rates previously based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2015 Mortality Improvement Scale. Effective with the June 30, 2021 actuarial valuation, mortality rates are based on a blend of 50% PubT-2010 and 50% PubG-2010 Retiree Tables for Males and Females, adjusted to reflect PSERS' experience and projected using a modified version of the MP-2020 Improvement Scale.

### Proportionate Share of the Net Pension Liability

The amount reported as the District's proportionate share of the net pension liability (asset) does not include the adjustment for the difference between projected vs actual contributions made and the adjustment for the difference between proportionate share vs actual paid separately financed liabilities.

### Other Post-Employment Benefits – Teachers Health Insurance Assistance

### Changes of benefit terms

None

### Changes in assumptions

The discount rate used to measure the Total OPEB liability decreased from 2.66% as of June 30, 2020 to 2.18% as of June 30, 2021.

# Northwestern Lehigh School District Notes to Required Supplemental Information Fiscal Year Ended June 30, 2022

### Methods and assumptions used in calculations of actuarially determined contributions

The actuarially determined contributions, by PSERS, are calculated as of the June 30 preceding the fiscal year in which contributions are made. It does not include an adjustment made for the difference between projected vs actual contributions or separately financed liabilities. The following methods and assumptions were used to determine contribution rates reported:

- Investment return 2.18% S&P 20 Year Municipal Bond Rate.
- Salary increases Effective average of 4.5%, which reflects an allowance for inflation of 2.5%, and 2.00% for real wage growth and merit or seniority increases.
- Premium Assistance reimbursement is capped at \$1,200 per year.
- Assumed Healthcare cost trends were applied to retirees with less than \$1,200 in premium assistance per year.
- Mortality rates were based on a blend of 50% PubT-2010 and 50% PubG-2010 Retiree Tables for Males and Females, adjusted to reflect PSER'S experience and projected using a modified version of the MP-2020 Improvement Scale.
- Participation rate:
  - Eligible retirees will elect to participate Pre-age 65 at 50%
  - Eligible retirees will elect to participate Post age 65 at 70%

### The following assumptions were used to determine the contribution rate:

- The results of the actuarial valuation as of June 30, 2019 determined the employer contribution rate for fiscal year 2021.
- Cost Method: Amount necessary to assure solvency of Premium Assistance through the third fiscal year after the valuation date.
- Asset valuation method: Market Value.
- Participation rate: 63% of eligible retirees are assumed to elect premium assistance.
- Mortality Tables for Males and Females, adjusted to reflect PSER'S experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.

# Proportionate Share of the Net OPEB Liability

The amount reported as the District's proportionate share of the net opeb liability (asset) does not include the adjustment for the difference between projected vs actual contributions made and the adjustment for the difference between proportionate share vs actual paid separately financed liabilities.

### Other Post-Employment Benefits – Single Employer Healthcare Plan

# Changes of benefit terms

None

# Changes in assumptions

The discount rate changed from 1.86% to 2.28%. The trend assumption was updated. Assumptions for salary, mortality, withdrawal and retirement were updated based on new PSERS assumptions.

### Methods and assumptions used in calculations of actuarially determined contributions

- Actuarial Cost Method Entry Age Normal
- Salary Increases 3.50% to 6.25%

# Northwestern Lehigh School District Notes to Required Supplemental Information Fiscal Year Ended June 30, 2022

- Healthcare cost trend rate 5.5% in 2021 to 2023. Rates gradually decrease from 5.4% in 2024 to 4.0% in 2075 based on the Society of Actuaries Long-Run Medical Cost Trend Model
- Asset Valuation Method Pay as you go basis
- Discount Rate The rate of 2.28% is based on S&P Municipal Bond 20-year high grade rate index at July 1, 2021.

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# Northwestern Lehigh School District Combining Statement of Fund Net Position - All Enterprise Funds As of June 30, 2022

ASSETS	CON	N-MAJOR) TIGER ICESSION FUND		(MAJOR) FOOD SERVICE FUND		TOTAL
Cash Due From Other Funds	\$	52,399 3,612	\$	41 1,841,869	\$	52,440 1,845,481
Due From Other Governments		-		147,672		147,672
Other Receivables		-		9,989		9,989
Inventory		655		27,353		28,008
Prepaid Expenses Building Improvements, net of Accum. depreciation		-		1,533 22,391		1,533 22,391
Equipment, net of Accum. Depreciation		76,918		57,411		134,329
TOTAL ASSETS		133,584	_	2,108,259		2,241,843
DEFERRED OUTFLOWS OF RESOURCES						
Deferred Outflows of Resources - Current Year Contributions		-		92,509		92,509
Deferred Outflows of Resources - Changes in Assumptions			_	38,772	_	38,772
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES	\$	133,584	\$	2,239,540	\$	2,373,124
LIABILITIES						
Due To Other Funds	\$	22,776	\$	1,752,444	\$	1,775,220
Accounts Payable	•	-	•	76,593	•	76,593
Accrued Salaries and Benefits		-		2,501		2,501
Accrued Compensated Absences		-		1,211		1,211
Net Pension Liability		-		947,171		947,171
Net OPEB Liability - Multiple Employer Plan		8,929		47,979 30,028		47,979 38,957
Prepayments TOTAL LIABILITIES	-	31,705	_	2,857,927	_	2,889,632
DEFERRED INFLOWS OF RESOURCES		31,703		2,037,927		2,009,032
Deferred Inflows of Resources - Change in Proportion of NPL		-		12,869		12,869
Deferred Inflows of Resources - Diff. in Projected vs Actual Contributions		-		1,318		1,318
Deferred Inflows of Resources - Diff. in projected vs actual invest. Earnings		-		105,124		105,124
Deferred Inflows of Resources - Diff. in Expected vs Actual Experience		<u>-</u>	_	13,479	_	13,479
TOTAL LIABILITIES & DEFERRED INFLOWS OF RESOURCES		31,705		2,990,717		3,022,422
FUND NET POSITION		76,918		79,802		156,720
Net Investment in Capital Assets		24,961		(830,979)		(806,018)
Unrestricted TOTAL FUND NET POSITION		101,879		(830,979) (751,177)		(649,298)
TOTAL FUND NET POSITION		101,079	_	(131,177)	_	(049,290)
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND NET POSITION	\$	133,584	\$	2,239,540	\$	2,373,124

# Northwestern Lehigh School District Combining Statement of Revenues, Expenses, and Changes in Fund Net Position - All Enterprise Funds For the Year Ended June 30, 2022

	(NON-MAJOR) TIGER CONCESSION FUND		TIGER FOOD ONCESSION SERVICE		TOTAL		
OPERATING REVENUES							
Food Service Revenue	\$	22,327	\$	135,857	\$	158,184	
Other Operating Revenue		6,018		4,787	_	10,805	
TOTAL OPERATING REVENUES		28,345	_	140,644		168,989	
OPERATING EXPENSES							
Salaries		3,823		293,606		297,429	
Employee Benefits		1,472		70,357		71,829	
Purchased Property Services		2,947		31,007		33,954	
Supplies		17,296		499,528		516,824	
Depreciation		7,261		14,867		22,128	
Other Operating Expenses		1,002		600		1,602	
TOTAL OPERATING EXPENSES		33,801		909,965		943,766	
OPERATING PROFIT (LOSS)		(5,456)		(769,321)		(774,777)	
NON-OPERATING REVENUES			-				
Earnings on Investments		82		_		82	
State Sources		736		83,652		84,388	
Federal Sources		-		1,111,768		1,111,768	
TOTAL NON-OPERATING REVENUES		818		1,195,420	_	1,196,238	
INCOME (LOSS) BEFORE INTERFUND TRANSFERS		(4,638)		426,099		421,461	
Interfund Transfers			_	21,905	_	21,905	
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS		(4,638)		448,004		443,366	
Gain or Loss on Sale of Fixed Assets				<u>-</u> .	_	<u>-</u>	
CHANGES IN FUND NET POSITION		(4,638)		448,004		443,366	
FUND NET POSITION - JULY 1, 2021		106,517		(1,199,181)		(1,092,664)	
FUND NET POSITION - JUNE 30, 2022	\$	101,879	\$	(751,177)	\$	(649,298)	

# Northwestern Lehigh School District Combining Statement of Cash Flows - All Enterprise Funds For the Year Ended June 30, 2022

	(NON-MAJOR) TIGER CONCESSION FUND		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGER CONCESSION		TIGEI CONCES			(MAJOR) FOOD SERVICE FUND		TOTAL
CASH FLOWS FROM OPERATING ACTIVITIES																																								
Cash received from users	\$	21,591	\$	113,775	\$	135,366																																		
Cash received from other operating revenue		6,018		26,855		32,873																																		
Cash paid to employees		(5,295)		(407,963)		(413,258)																																		
Cash paid to suppliers		(11,249)		(735,648)		(746,897)																																		
Cash payments for other operating expenses		(1,002)		(600)		(1,602)																																		
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES		10,063		(1,003,581)		(993,518)																																		
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES																																								
State Sources		736		80,519		81,255																																		
Federal Sources		-		936,544		936,544																																		
Interfund Transfers		-		21,905		21,905																																		
NET CASH PROVIDED (USED) BY NON-CAPITAL																																								
FINANCING ACTIVITIES		736	_	1,038,968	_	1,039,704																																		
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES																																								
Purchase of Equipment		(6,900)		(35,346)		(42,246)																																		
Capital Contributions				_																																				
NET CASH PROVIDED (USED)BY CAPITAL FINANCING ACTIVITIES		(6,900)	_	(35,346)	_	(42,246)																																		
CASH FLOWS FROM INVESTING ACTIVITIES																																								
Earnings on Investments		82		-		82																																		
NET CASH PROVIDED BY (USED FOR) INVESTING ACTIVITIES		82	_		_	82																																		
NET INCREASE (DECREASE) IN CASH AND																																								
CASH EQUIVALENTS		3,981		41		4,022																																		
CASH AND CASH EQUIVALENTS - JULY 1, 2021		48,418	_	<u>-</u>		48,418																																		
CASH AND CASH EQUIVALENTS - JUNE 30, 2022	\$	52,399	\$	41	\$	52,440																																		

# Northwestern Lehigh School District Combining Statement of Cash Flows - All Enterprise Funds For the Year Ended June 30, 2022

# RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES

	(NON-MAJOR) TIGER CONCESSION FUND	(MAJOR) FOOD SERVICE FUND	TOTAL
OPERATING INCOME (LOSS)	\$ (5,456)	\$ (769,321)	\$ (774,777)
ADJUSTMENTS TO RECONCILE OPERATING INCOME TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES:			
Depreciation	7,261	14,867	22,128
Donated Commodities used	-	36,211	36,211
NET CHANGES IN ASSETS AND LIABILITIES:			
(Inc) Dec in Accounts Receivable	-	1,604	1,604
(Inc) Dec in Interfund Receivable	(736)	(1,041,116)	(1,041,852)
(Inc) Dec in Inventories	-	7,615	7,615
(Inc) Dec in Prepaid Expenses	-	(1,533)	(1,533)
(Inc) Dec in Deferred Outflows of Resources - Change in Proportion of NPL	-	5,928	5,928
(Inc) Dec in Deferred Outflows of Resources - Current Year Contributions	-	(11,223)	(11,223)
(Inc) Dec in Deferred Outflows of Resources - Changes in Assumptions	-	(36,166)	(36,166)
(Inc) Dec in Deferred Outflows of Resources - Diff. in Projected vs Actual Invest. Earnings	-	40,712	40,712
Inc (Dec) in Interfund Payable	5,295	747,286	752,581
Inc (Dec) in Accounts Payable	· <u>-</u>	63,109	63,109
Inc (Dec) in Accrued Salaries and Benefits	-	1,288	1,288
Inc (Dec) in Net OPEB Liability - Multiple Employer Plan	-	2,444	2,444
Inc (Dec) in Net Pension Liability	-	(154,895)	(154,895)
Inc (Dec) in Deferred Inflows of Resources - Change in Proportion of NPL	-	12,869	12,869
Inc (Dec) in Deferred Inflows of Resources - Diff. in projected vs actual Contributions	-	(620)	(620)
Inc (Dec) in Deferred Inflows of Resources - Diff. in projected vs actual invest. Earnings	-	105,124	105,124
Inc (Dec) in Deferred Inflows of Resources - Diff. in Expected vs Actual Experience	-	(9,461)	(9,461)
Inc (Dec) in Prepayments	3,699	(18,303)	(14,604)
TOTAL ADJUSTMENTS	15,519	(234,260)	(218,741)
NET CASH PROVIDED (USED) BY			
OPERATING ACTIVITIES	\$ 10,063	\$ (1,003,581)	\$ (993,518)

### Northwestern Lehigh School District Combining Balance Sheet - All Capital Project Funds As of June 30, 2022

		CAPITAL RESERVE FUND	PF	CAPITAL ROJECTS (37) FUND		TOTAL CAPITAL PROJECT FUNDS
ASSETS Cash and cash equivalents TOTAL ASSETS	\$ <b>\$</b>	3,579,044 <b>3,579,044</b>	\$ <b>\$</b>	109,881 <b>109,881</b>	\$ <b>\$</b>	3,688,925 <b>3,688,925</b>
LIABILITIES	\$	-	\$	-	\$	-
FUND BALANCES: Restricted Fund Balance		3,579,044		109,881		3,688,925
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$	3,579,044	\$	109,881	\$	3,688,925

## Northwestern Lehigh School District Combining Statement of Revenues, Expenditures, and Changes in Fund Balances All Capital Project Funds For the Year Ended June 30, 2022

		CAPITAL RESERVE I FUND		CAPITAL PROJECTS (37) FUND		PROJECTS (37)		TOTAL CAPITAL PROJECT FUNDS
REVENUES		_						
Local Sources	\$	12,515	\$	284	\$	12,799		
TOTAL REVENUES		12,515		284		12,799		
EXPENDITURES								
Capital Outlay		170,017		_		170,017		
TOTAL EXPENDITURES		170,017				170,017		
		(157.502)		20.4		(157.010)		
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	_	(157,502)		284	_	(157,218)		
OTHER FINANCING SOURCES (USES)								
Interfund Transfers In		612,868		<u>-</u>	_	612,868		
TOTAL OTHER FINANCING SOURCES (USES)		612,868				612,868		
SPECIAL/EXTRAORDINARY ITEMS								
Special Items		-		-		-		
Extraordinary Items	_	<del>-</del>			_	<u>-</u>		
NET CHANGE IN FUND BALANCES		455,366		284		455,650		
FUND BALANCES - BEGINNING		3,123,678		109,597		3,233,275		
FUND BALANCES - ENDING	\$	3,579,044	\$	109,881	\$	3,688,925		

### Northwestern Lehigh School District General Fund Schedule on Tax Collectors' Receipts For the Year Ended June 30, 2022

CURRENT REAL ESTATE TAXES	HEIDELBERG TOWNSHIP	LOWHILL TOWNSHIP	LYNN TOWNSHIP	WEISENBERG TOWNSHIP	TOTALS
Original Assessment	\$ 276,113,300	\$ 263,690,600	\$ 364,856,300	\$ 760,680,200	\$ 1,665,340,400
Millage Rate	0.0177360	0.0177360	0.0177360	0.0177360	0.0177360
Total Assessed Tax Amount	4,897,146	4,676,816	6,471,092	13,491,424	29,536,478
Less: Act 1 Reduction	151,584	105,932	186,367	233,708	677,591
TAX PER DUPLICATE	4,745,562	4,570,884	6,284,725	13,257,716	28,858,887
PLUS - Additions	_	-	241,292	-	241,292
- Penalties	17,540	9,386	22,694	29,188	78,808
TAXES TO BE COLLECTED	4,763,102	4,580,270	6,548,711	13,286,904	29,178,987
LESS - Discounts	79,367	77,928	107,319	239,179	503,793
- Reductions	-	-	241,292	-	241,292
- Refunds	1,160	522	5,421	5,573	12,676
- Returned to County	126,606	44,352	104,555	102,294	377,807
- TIF	-	-	-	943,750	943,750
- Exonerations				359	359
NET CURRENT R. E. TAXES COLLECTED	\$ 4,555,969	\$ 4,457,468	\$ 6,090,124	\$ 11,995,749	\$ 27,099,310
INTERIM R. E. TAXES COLLECTED	<u>\$ 11,493</u>	\$ 26,947	\$ 19,845	\$ 73,173	<u>\$ 131,458</u>

## Northwestern Lehigh School District General Fund Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget vs Actual For the Year Ended June 30, 2022

	venue from Local Sources		<u>Budget</u>	_	Actual		<u>Variance</u>
6111	Current Real Estate Taxes	\$	26,742,078	\$	27,099,310	\$	357,232
6112	Interim Real Estate Taxes		200,000		131,458		(68,542)
6113	Public Utility		30,000		29,087		(913)
6114	Payment in Lieu of Taxes		5,700		5,733		33
6143	Occupational Privilege Tax		50,000		52,902		2,902
6151	Earned Income Tax		2,500,000		2,943,198		443,198
6153	Real Estate Transfer Tax		450,000		451,104		1,104
6411	Delinquent Real Estate Taxes		1,000,000		532,992		(467,008)
6412	Delinquent Interim Real Estate Taxes		10,000		5,170		(4,830)
6510	Interest		250,000		200,926		(49,074)
6710	Admissions		75,000		68,693		(6,307)
6740	Fees		55,000		21,161		(33,839)
6750	Student Activity - Special Events		-		8,012		8,012
6790	Other Student Activity Income		-		4,945		4,945
6832	I/U Services - Federal		380,000		482,533		102,533
6910	Rentals		20,000		8,360		(11,640)
6920	Contributions		150,000		257,355		107,355
6943	Adult School		5,000		1,440		(3,560)
6944	Receipts from Other LEA's - Education		10,000		1,619		(8,381)
6991	Refunds of Prior Yr. Expenditures		50,000		14,332		(35,668)
6999	Other Revenues Not Specified Above		100,000		33,434		(66,566)
	<u>'</u>		<u> </u>				
	TOTAL REVENUE FROM LOCAL SOURCES		32,082,778		32,353,764		270,986
7000 Day							
7111	venue from State Sources  Basic Education - Formula		E 00E 460		E 970 407		(112.065)
			5,985,462		5,872,497		(112,965)
7112	Basic Education - Social Security		783,934		749,243		(34,691)
7160	Orphan Tuition		50,000		17,548		(32,452)
7271	Special Education		1,396,090		1,423,536		27,446
7311	Transportation (Regular and Additional)		1,050,000		969,668		(80,332)
7312	Transportation (Nonpublic and Charter School)		75,000		59,675		(15,325)
7320	Rentals		315,000		410,039		95,039
7330	Health Services		40,000		36,839		(3,161)
7340	State Property Tax Reduction Allocation		674,982		674,982		-
7505	Ready to Learn Grant		- 0.404.000		230,490		230,490
7820	Retirement Revenue	_	3,494,000	_	3,423,045	_	(70,955)
	TOTAL REVENUE FROM STATE SOURCES		13,864,468		13,867,562		3,094
8000 - Re	venue from Federal Sources						
8514	Title I		180,000		205,463		25,463
8515	Title II A		45,000		45,492		492
8517	Title IV		15,000		13,223		(1,777)
8560	Federal Block Grants		100,000		· -		(100,000)
8743	ESSER II		329,923		381,023		51,100
8744	APR ESSER III		656,204		664,420		8,216
8751	ARP ESSER Learning Loss		_		29,272		29,272
8752	ARP ESSER Summer Programs		_		14,582		14,582
8753	ARP ESSER Afterschool Programs		_		4,675		4,675
	ř		4 000 407				,
	TOTAL REVENUE FROM FEDERAL SOURCES		1,326,127		1,358,150		32,023
	ner Financing Sources						
9990	Insurance Recoveries					_	
	TOTAL REVENUE FROM OTHER FINANCING SOURCES				<u>-</u>	_	<u>-</u>
	TOTAL REVENUES AND OTHER FINANCING SOURCES	\$	47 273 373	\$	47,579,476	\$	306,103
		Ψ	11,210,010	<del>-</del>	11,010,410	Ψ	330,100

## Northwestern Lehigh School District General Fund Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget vs Actual For the Year Ended June 30, 2022

<u> 1000 - Ins</u>		<u>Budget</u>		<u>Actual</u>		<u>Variance</u>
1110	Regular Programs - Elem./Secondary	\$ 17,639,957	\$	17,194,493	\$	445,464
1190	Federally Funded Regular Programs	1,226,127		933,923		292,204
1211	Life Skills Support - Public	136,709		136,195		514
1225	Speech & Language Impaired	274,189		198,708		75,481
1231	Emotional Support - Public	770,424		769,724		700
1241	Learning Support - Public	3,068,232		3,068,112		120
1243	Gifted Support	204,540		204,344		196
1290	Other Support	2,150,000		1,965,358		184,642
1390	Other Vocational Education Programs	1,357,000		1,356,096		904
1691	Adult Education	12,171		1,050		11,121
1693	Communinty College Sponsorship	250,000		234,643		15,357
1700	Higher Education Programs	 1,000	_	90	_	910
	Total Instruction	27,090,349		26,062,736		1,027,613
2000 - Su	pport Services					
2111	Supervision of Pupil Personnel Services- Head	293,410		291,223		2,187
2122	Counseling Services	958,798		867,597		91,201
2142	Psychological Testing Services	287,552		286,980		572
2160	Social Work Services	107,000		106,295		705
2170	Studetn Accounting Services	300		-		300
2230	Educational Television Services	4,000		-		4,000
2240	Computer Assisted Instruction Services	16,170		15,577		593
2250	School Library Services	646,038		521,483		124,555
2260	Instructional & Curriculum Dev. Service	397,410		397,229		181
2271	Instructional Staff Development	115,118		114,889		229
2272	Instructional Staff Development - Non-certified	3,000		770		2,230
2310	Board Services	73,518		73,052		466
2330	Tax Assessment & Collection Service	94,969		48,464		46,505
2350	Legal Services	150,000		113,169		36,831
2360	Office of the Superintendent Services	637,801		636,952		849
2370	Community Relations Services	6,500		-		6,500
2380	Office of the Principal Services	1,827,447		1,826,953		494
2390	Other Administration Services	22,400		17,140		5,260
2420	Medical Services	483,736		337,853		145,883
2430	Dental Services	1,100		125		975
2511	Supervision of Fiscal Services	433,419		422,155		11,264
2519	Other Fiscal Services	362,197		338,007		24,190
2611	Supervision of Operation and Maintenance of Plant - Head	268,399		187,164		81,235
2620	Operation of Building Services	3,352,104		3,351,697		407
2630	Care and Upkeep of Grounds Services	571,407		571,309		98
2660	Security Services	374,206		297,808		76,398
2711	Supervision of Student Transportation Services - Head	324,470		323,927		543
2720	Vehicle Operation Services	2,080,493		1,678,341		402,152
2740	Vehicle Servicing and Maintenance Services	682,376		659,698		22,678
2818	System-Wide Technology Services	399,981		399,027		954
2829	Other Information Services	130,649		117,641		13,008
2832	Recruitment and Placement Services	360,656		351,719		8,937
2834	Staff Development Services	52,819		16,291		36,528
2836	Non-Instructional Dev - Non Cert	20,499		19,520		979
2910	Support services not listed elsewhere in the 2000	 69,000		42,811	_	26,189
	Total Support Services	\$ 15,608,942	\$	14,432,866	\$	1,176,076

## Northwestern Lehigh School District General Fund Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget vs Actual For the Year Ended June 30, 2022

3000 - O	peration of Non-Instructional Services		<u>Budget</u>	<u>Actual</u>		Variance
3210	School Sponsored Student Activities	\$	264,845	\$ 264,629	\$	216
3250	School Sponsored Athletics		759,329	758,930		399
3300	Community Services		5,000	5,000		-
3350	Welfare Activities		30,000	19,827		10,173
3400	Scholarships and Awards		21,000	20,374		626
	'		,	 ,		_
	Total Non-Instructional Services		1,080,174	1,068,760		11,414
<u>4000 - Fa</u>	acilities Acquisition, Construction, and Improvement Services					
4600	Existing Building Improvement Services		<u>-</u>	 		
	Total Facilities Acquisition, Construction, and Improvement Services		-	-		-
5000 - O	ther Expenditures and Financing Uses					
5110	Debt Service		4,147,026	3,891,483		255,543
5130	Refund of Prior Yr. Receipts		5,000	2,055		2,945
5230	Transfers to Capital Project Funds		620,508	612,868		7,640
5240	Debt Service Fund Transfers		49,000	48,931		69
5251	Food Service Fund Transfers		22,000	21,905		95
5900			22,000	21,303		33
3900	Budgetary Reserve			 	_	
	Total Other Expenditures and Financing Uses	_	4,843,534	 4,577,242	_	266,292
	TOTAL EXPENDITURES AND OTHER FINANCING USES	\$	48,622,999	\$ 46,141,604	\$	2,481,395
	TOTAL REVENUES AND OTHER FINANCING SOURCES	\$	47,273,373	\$ 47,579,476	\$	306,103
	TOTAL EXPENDITURES AND OTHER FINANCING USES		48,622,999	 46,141,604	_	2,481,395
	NET REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES		(1,349,626)	1,437,872		2,787,498
	Special Items Extraordinary Items		<u>-</u>	<u>-</u>		<u>-</u>
	NET REVENUES AND OTHER FINANCING SOURCES OVER (UNDER) EXPENDITURES AND OTHER FINANCING USES AFTER SPECIAL ITEMS AND EXTRAORDINARY ITEMS		(1,349,626)	1,437,872		2,787,498
	FUND BALANCE - JULY 1, 2021		15,843,295	16,452,454		609,159
	. 5.15 BRENIGE - 00E1 1, 2021	_	10,0-10,200	 10,702,704	_	000,100
	FUND BALANCE - JUNE 30, 2022	\$	14,493,669	\$ 17,890,326	\$	3,396,657

# Northwestern Lehigh School District Food Service Fund Statement of Revenues, Expenses, and Changes in Fund Net Position For the Year Ended June 30, 2022

REVENUES			
Student Payments	\$	112,256	
Kitchen Sales	•	23,601	
Federal Donated Commodities		51,453	
Federal Subsidies		1,056,361	
ARP ESSER III		3,954	
State Subsidies		83,652	
Transfer from General Fund		21,905	
Special Events		4,787	\$ 1,357,969
COST OF SALES			
Beginning Inventory - July 1, 2021		19,726	
Purchases - Food and Milk		300,150	
- Donated Commodities		51,453	
- Supplies		155,552	
LESS: Ending Inventory - June 30, 2022		(27,353)	499,528
GROSS PROFIT			858,441
EXPENSES			
Payroll		293,606	
Taxes and Benefits		70,357	
Purchased Property Services		31,007	
Depreciation		14,867	
Dues & Fees		600	410,437
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS			448,004
Capital Contributions			
CHANGES IN FUND NET POSITION			448,004
FUND NET POSITION - JULY 1, 2021			(1,199,181)
FUND NET POSITION - JUNE 30, 2022			<u>\$ (751,177)</u>

### Northwestern Lehigh School District **Food Service Fund Statement of Fund Net Position** As of June 30, 2022

ASSETS & DEFERRED OUTFLOWS OF RESOURCES		
Cash	\$ 41	
Interfund Receivables	1,841,869	
Subsidies Receivable	147,672	
Other Receivable	9,989	
Inventories	27,353	
Prepaid Expenses	1,533	
Building Improvements, net of Accum. Depreciation	22,391	
Equipment, net of Accum. Depreciation	57,411	
Deferred Outflows of Resources - Current Year Contributions	92,509	
Deferred Outflows of Resources - Changes in Assumptions	38,772	
TOTAL ASSETS & DEFERRED OUTFLOWS OF RESOURCES		\$ 2,239,540
		<del>9</del> 2,239,340
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND NET		
POSITION		
Accounts Payable	76,593	
Interfund Accounts Payable	1,752,444	
Accrued Salaries and Benefits	2,501	
Accrued Compensated Absences	1,211	
Net Pension Liability	947,171	
Net OPEB Liability - Multiple Employer Plan	47,979	
Prepayments	30,028	
Deferred Inflows of Resources - Change in Proportion of NPL	12,869	
Deferred Inflows of Resources - Diff. in Projected vs Actual Contributions	1,318	
Deferred Inflows of Resources - Diff. in projected vs actual invest. Earnings	105,124	
Deferred Inflows of Resources - Diff. in Expected vs Actual Experience	13,479	
FUND NET POSITION - JUNE 30, 2022	 (751,177)	
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND		¢ 2 220 E40
NET POSITION		<u>\$ 2,239,540</u>

# Northwestern Lehigh School District Tiger Concession Fund Statement of Revenues, Expenses, and Changes in Fund Net Position For the Year Ended June 30, 2022

REVENUES		
Concession Stand Revenues	\$ 22,327	
Other Revenue	6,018	
Interest	82	
State Sources	736	
Transfer from the General Fund	 	\$ 29,163
COST OF SALES		
Beginning Inventory - July 1, 2021	655	
Food	11,231	
Supplies	6,065	4= 000
Less: Ending Inventory - June 30, 2022	 (655)	 17,296
GROSS PROFIT		11,867
<u>EXPENSES</u>		
Payroll	3,823	
Taxes and Benefits	1,472	
Repairs and Maintenance	2,947	
Dues and Fees	1,002	
Depreciation	 7,261	 16,505
CHANGES IN FUND NET POSITION		(4,638)
FUND NET POSITION - JULY 1, 2021		 106,517
FUND NET POSITION - JUNE 30, 2022		\$ 101,879

# Northwestern Lehigh School District Capital Reserve Fund Statement of Revenues and Expenditures For the Year Ended June 30, 2022

FUND BALANCE - JULY 1, 2021		\$ 3,123,678
REVENUES AND OTHER FINANCING SOURCES		
Interest	\$ 12,515	
Transfer from General Fund	 612,868	 625,383
TOTAL FUNDS AVAILABLE		3,749,061
EXPENDITURES		
CAPITAL OUTLAY:		
Professional Services	81	
Site Improvements	 169,936	 170,017
FUND BALANCE - JUNE 30, 2022		\$ 3,579,044

### Northwestern Lehigh School District Capital Projects Fund (37) Statement of Revenues and Expenditures For the Year Ended June 30, 2022

FUND BALANCE - JULY 1, 2021		\$ 109,597
REVENUES AND OTHER FINANCING SOURCES		
Interest	\$ 284	284
TOTAL FUNDS AVAILABLE		109,881
EXPENDITURES AND OTHER FINANCING USES		 
FUND BALANCE - JUNE 30, 2022		\$ 109,881

# Northwestern Lehigh School District Student Sponsored Special Revenue Activity Fund Statement of Revenues and Expenditures For the Year Ended June 30, 2022

FUND BALANCE - JULY 1, 2021		\$ 68,687
REVENUES AND OTHER FINANCING SOURCES		
Admissions	\$ 87	
LEA Activity - Special Events	12,692	
Contributions	3,180	
Other Student Activity Receipts	 44,002	 59,961
TOTAL FUNDS AVAILABLE		128,648
EXPENDITURES AND OTHER FINANCING USES		
NON-INSTRUCTIONAL SERVICES:		
Professional Services	11,247	
Rent	1,250	
Other Purchaed Property Services	265	
Miscellaneous Purchased Services	9,174	
Supplies	35,258	
Meals	3,147	
Books and Periodicals	1,899	
OTHER FINANCING USES:		
Transfers	 	 62,240
FUND BALANCE - JUNE 30, 2022		\$ 66,408

### Northwestern Lehigh School District Student Activity Custodial Fund Statement of Changes in Fiduciary Net Position For the Year Ended June 30, 2022

ADDITIONS Interest Income Student Organization Membership Dues and Fees Special Events Other Activity Income TOTAL ADDITIONS	\$ 88 6,318 28,074 15,027	\$ 49,507
DEDUCTIONS  Rentals Other Purchased Property Services Travel General Supplies Donations Dues and Fees Miscellaneous Expenses TOTAL DEDUCTIONS	 20,423 525 2,587 24,481 3,250 635 1,809	53,710
NET INCREASE (DECREASE) IN FIDUCIARY NET POSITION		(4,203)
FUND NET POSITION - JULY 1, 2021		 85,982
FUND NET POSITION - JUNE 30, 2022		\$ 81,779
Statement of Fiduciary Net Position As of June 30, 2022		
ASSETS Cash and Cash Equivalents Due From Other Funds TOTAL ASSETS	\$ 84,253 424	\$ 84,677
LIABILITIES Accounts Payable Due to Other Funds TOTAL LIABILITIES	 904 1,994	2,898
NET POSITION Restricted for: Individuals, organizations, and other governments		 81,779
TOTAL LIABILITIES AND FUND NET POSITION		\$ 84,677

### Northwestern Lehigh School District Schedule on General Obligation Notes - Series A of 2007 For the Year Ended June 30, 2022

VARIABLE	
INTEREST	

MATURITY DATE	PER ANNUM	I INTEREST			PER ANNUM INTEREST			PRINCIPAL
2022-23	2.830%	\$	39,459	\$	1,000,000			
2023-24	2.830%		6,232		1,100,000			
TOTAL OUTSTANDING		\$	45,691	\$	2,100,000			

### Schedule on General Obligation Bonds - Series of 2009 For the Year Ended June 30, 2022

VARI	ABLE	
INTE	DECT	

MATURITY DATE	PER ANNUM	 NTEREST	P	RINCIPAL
2022-23	3.060%	\$ 231,183	\$	160,000
2023-24	3.060%	226,800		165,000
2024-25	3.060%	202,292		1,090,000
2025-26	3.060%	167,919		1,140,000
2026-27	3.060%	132,220		1,180,000
2027-28	3.060%	95,320		1,230,000
2028-29	3.060%	56,437		1,280,000
2029-30	3.060%	 14,806		1,330,000
TOTAL OUTSTANDING		\$ 1,126,977	\$	7,575,000

### Schedule on General Obligation Bonds - Series of 2018 For the Year Ended June 30, 2022

INTEREST PER ANNUM		NTEREST	P	RINCIPAL
5.00%	\$	217,430	\$	480,000
3.00%		193,430		505,000
3.00%		178,280		515,000
3.00%		162,830		540,000
3.00%		146,630		555,000
3.35%		129,980		570,000
3.35%		110,885		595,000
3.35%		90,953		615,000
3.35%		70,350		675,000
3.35%		47,738		700,000
3.35%		24,288		725,000
	\$	1,372,794	\$	6,475,000
	5.00% 3.00% 3.00% 3.00% 3.00% 3.35% 3.35% 3.35% 3.35% 3.35%	PER ANNUM     III       5.00%     \$       3.00%     3.00%       3.00%     3.00%       3.00%     3.35%       3.35%     3.35%       3.35%     3.35%       3.35%     3.35%       3.35%     3.35%	PER ANNUM         INTEREST           5.00%         \$ 217,430           3.00%         193,430           3.00%         178,280           3.00%         162,830           3.00%         146,630           3.35%         129,980           3.35%         110,885           3.35%         90,953           3.35%         70,350           3.35%         47,738           3.35%         24,288	PER ANNUM         INTEREST         P           5.00%         \$ 217,430         \$           3.00%         193,430         178,280           3.00%         162,830         162,830           3.00%         146,630         129,980           3.35%         110,885         3.35%           3.35%         90,953         3.35%           3.35%         47,738         47,738           3.35%         24,288

### Northwestern Lehigh School District Schedule on General Obligation Bonds - Series of 2019 For the Year Ended June 30, 2022

MATURITY DATE	INTEREST PER ANNUM	_ II	NTEREST	Р	PRINCIPAL
2022-23	5.000%	\$	205,513	\$	680,000
2023-24	5.000%		171,512		710,000
2024-25	2.000%		136,013		755,000
2025-26	2.000%		120,913		765,000
2026-27	2.250%		105,613		780,000
2027-28	2.250%		88,063		795,000
2028-29	2.375%		70,175		820,000
2029-30	3.000%		50,700		835,000
2030-31	3.000%		25,650		855,000
TOTAL OUTSTANDING		\$	974,152	\$	6,995,000

### Schedule on General Obligation Bonds - Series A of 2019 For the Year Ended June 30, 2022

	INTEREST								
MATURITY DATE	PER ANNUM	INTEREST		ER ANNUM INTEREST			PRINCIPAL		
2022-23	5.000%	\$	221,800	\$	75,000				
2023-24	5.000%		218,050		75,000				
2024-25	2.000%		214,300		80,000				
2025-26	2.000%		212,700		80,000				
2026-27	2.000%		211,100		80,000				
2027-28	2.000%		209,500		685,000				
2028-29	2.000%		195,800		720,000				
2029-30	2.000%		181,400		735,000				
2030-31	2.125%		166,700		830,000				
2031-32	2.125%		149,063		55,000				
2032-33	2.250%		147,894		1,385,000				
2033-34	2.375%		116,731		3,900,000				
2034-35	2.375%		24,106		1,015,000				
TOTAL OUTSTANDING		\$	2,269,144	\$	9,715,000				

### Northwestern Lehigh School District Schedule on General Obligation Notes - Series of 2020 For the Year Ended June 30, 2022

	INTEREST				
MATURITY DATE	PER ANNUM	IN.	TEREST	P	RINCIPAL
2022-23	0.980%	\$	31,370	\$	571,000
2023-24	0.980%		25,774		532,000
2024-25	0.980%		20,560		683,000
2025-26	0.980%		13,867		686,000
2026-27	0.980%		7,144		699,000
2027-28	0.980%		294		30,000
TOTAL OUTSTANDING		\$	99,009	\$	3,201,000

### Schedule on General Obligation Notes - Series of 2021 For the Year Ended June 30, 2022

MATURITY DATE	INTEREST PER ANNUM	 NTEREST	_ F	RINCIPAL
2022-23	1.650%	\$ 95,370	\$	25,000
2023-24	1.650%	94,958		25,000
2024-25	1.650%	94,545		25,000
2025-26	1.650%	94,133		25,000
2026-27	1.650%	93,720		25,000
2027-28	1.650%	93,308		30,000
2028-29	1.650%	92,813		30,000
2029-30	1.650%	92,318		25,000
2030-31	1.650%	91,905		1,260,000
2031-32	1.650%	71,115		2,795,000
2032-33	1.650%	 24,998		1,515,000
TOTAL OUTSTANDING		\$ 939,183	\$	5,780,000

### SINGLE AUDIT SECTION

### Northwestern Lehigh School District Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2022

FEDERAL GRANTOR PROJECT TITLE	SOURCE CODE	FEDERAL ALN	PASS THROUGH GRANTOR NUMBER	GRANT PERIOD	AWARD AMOUNT	TOTAL RECEIVED	ACCRUED OR (DEFERRED) 7/1/2021	REVENUE	EXPEND.	ACCRUED OR (DEFERRED) 6/30/2022	FOOTNOTES
U.S. DEPT. OF EDUCATION  PASSED THROUGH THE PA DEPARTMENT OF EDUCATION (PDE)  TITLE IA - IMPROVING BASIC PROGRAMS  TITLE IA - IMPROVING BASIC PROGRAMS  TOTAL TITLE I PROGRAM	I I	84.010 84.010	FA-013-21-0305 FA-013-22-0305	7/1/20 - 9/30/21 7/1/21 - 9/30/22	\$176,489 \$205,463	\$ 34,055 154,003 188,058	\$ 34,055 - 34,055	\$ - 205,463 205,463	\$ - 205,463 205,463	\$ - 51,460 51,460	2
PASSED THROUGH THE PDE TITLE IIA - SUPPORTING EFFECTIVE INSTRUCTION TITLE IIA - SUPPORTING EFFECTIVE INSTRUCTION TOTAL TITLE II PROGRAM	1	84.367 84.367	FA-020-21-0305 FA-020-22-0305	7/1/20 - 9/30/21 7/1/21 - 9/30/22	\$43,790 \$45,492	39,772 39,772		45,492 45,492	45,492 45,492	5,720 5,720	2
PASSED THROUGH THE PDE TITLE IVA - STUDENT SUPPORT AND ACADEMIC ENRICHMENT TITLE IVA - STUDENT SUPPORT AND ACADEMIC ENRICHMENT TOTAL TITLE IV PROGRAM	!	84.424 84.424	FA-144-21-0305 FA-144-22-0305	7/1/20 - 9/30/21 7/1/21 - 9/30/22	\$12,969 \$13,223	4,405 4,405		13,223 13,223	13,223 13,223	8,818 8,818	2
PASSED THROUGH THE PDE  COVID-19 ELEMENTARY AND SECONDARY SCHOOL EMERGENCY RELIEF (ESSER) FUND (ESSER II)  COVID-19 AMERICAN RESCUE PLAN - ELEMENTARY AND SECONDARY SCHOOLS EMERGENCY RELIEF  COVID-19 ARP-ESSER - LEARNING LOSS SET ASIDE  COVID-19 ARP-ESSER - SUMMER SCHOOL SET ASIDE  COVID-19 ARP-ESSER - AFTER SCHOOL SET ASIDE		84.425D 84.425U 84.425U 84.425U 84.425U	FA-200-21-0305 223-21-0305 FA-225-21-0305 FA-225-21-0305 FA-225-21-0305	3/13/20 - 9/30/23 3/13/20 - 9/30/24 3/13/20 - 9/30/24 3/13/20 - 9/30/24 3/13/20 - 9/30/24	\$649,298 \$1,313,342 \$72,911 \$14,582 \$14,582	196,299 453,700 22,536 4,507 4,507	40,098 - - - -	381,023 668,374 29,272 14,582 4,675	381,023 668,374 29,272 14,582 4,675	224,822 214,674 6,736 10,075 168	2
PASSED THROUGH THE PA COMMISSION ON CRIME AND DELINQUENCY (PCCD) COVID-19 ELEMENTARY AND SECONDARY SCHOOL EMERGENCY RELIEF (ESSER) FUND (ESSER I) TOTAL EDUCATION STABILIZATION FUND	I	84.425D	2020-ES-01-34959	3/13/20 - 9/30/22	\$64,899	21,830 703,379	21,830 61,928	1,097,926	1,097,926	456,475	2
PASSED THROUGH THE CARBON LEHIGH I.U. IDEA - PART B IDEA - PART B COVID-19 ARP-IDEA IDEA SECTION 619 - PRESCHOOL IDEA SECTION 619 - PRESCHOOL TOTAL IDEA CLUSTER	 	84.027 84.027 84.027X 84.173 84.173	N/A N/A N/A N/A	7/1/20 - 6/30/21 7/1/21 - 6/30/22 7/1/21 - 9/30/23 7/1/19 - 6/30/20 7/1/20 - 6/30/21	\$368,053 \$388,125 \$91,634 \$2,376 \$1,694	368,053 - - 2,376 - - 370,429	368,053 - - 2,376 - - 370,429	388,125 91,634 - 1,694 481,453	388,125 91,634 - 1,694 481,453	388,125 91,634 - 1,694 481,453	2 1 1 1 1
	TOTAL U.	S. DEPARTI	MENT OF EDUCATIO	)N		1,306,043	466,412	1,843,557	1,843,557	1,003,926	
U.S. DEPARTMENT OF HOMELAND SECURITY PASSED THROUGH THE PA EMERGENCY MANAGEMENT AGENCY PUBLIC ASSISTANCE GRANTS	l TOTAL U.S	97.036 S. DEPARTM	N/A IENT OF HOMELANI	7/7/20 - 9/14/20 D SECURITY	\$47,660	16,775 16,775	16,775 16,775	-	-	-	2

### Northwestern Lehigh School District Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2022

U. S. DEPARTMENT OF AGRICULTURE											
PASSED THROUGH THE PDE											2
NATIONAL SCHOOL LUNCH	1	10.555	N/A	7/1/20 - 6/30/21	N/A	18,291	18,291	-	-	-	
NATIONAL SCHOOL LUNCH	1	10.555	N/A	7/1/21 - 6/30/22	N/A	767,670	-	896,784	896,784	129,114	
COVID-19 NATIONAL SCHOOL LUNCH - SUPPLY CHAIN ASSISTANCE	1	10.555	N/A	N/A	N/A	43,900	-	43,900	43,900	-	
COVID-19 NATIONAL SCHOOL LUNCH - SNP EMERGENCY OPERATING COSTS	1	10.555	N/A	N/A	N/A	27,529	-	27,529	27,529	-	
NATIONAL SCHOOL BREAKFAST	1	10.553	N/A	7/1/20 - 6/30/21	N/A	1,805	1,805	-	-	-	
NATIONAL SCHOOL BREAKFAST	1	10.553	N/A	7/1/21 - 6/30/22	N/A	72,782	-	87,534	87,534	14,752	
											_
PASSED THROUGH THE PA DEPT. OF AGRICULTURE:				=11101 0100100			(10=)				2.
NATIONAL SCHOOL LUNCH - U.S.D.A. COMMODITIES	1	10.555	N/A	7/1/21 - 6/30/22	N/A	51,453	(495)	36,211	36,211	(15,737)	3,4
TOTAL CHILD NUTRITION CLUSTER						983,430	19,601	1,091,958	1,091,958	128,129	
PASSED THROUGH THE PDE											2
COVID-19 STATE PANDEMIC ELECTRONIC BENEFIT TRANSFER (P-EBT) ADMIN. COST	S I	10.649	N/A	N/A	N/A	614	-	614	614	-	
	ΤΟΤΔΙ	U.S. DEPARTME	NT OF AGRICU	II TURE		984,044	19.601	1.092.572	1.092.572	128,129	
	TOTAL	5.5. 51. ARTIME	c. Aditiot			304,044	10,001	.,002,012	.,552,512	120,125	
	TOTAL	FEDERAL FINAN	ICIAL AWARDS	3		\$ 2,306,862	\$ 502.788	\$ 2,936,129	\$ 2,936,129	\$ 1,132,055	
						<u> </u>	<del>- 002,100</del>	<u> </u>	<u> </u>	<u> </u>	

SOURCE: D -DIRECT; I -INDIRECT

## Northwestern Lehigh School District Notes to the Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2022

### Note 1 - Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") includes the federal award activity of Northwestern Lehigh School District under programs of the federal government for the year ended June 30, 2022. The information in this Schedule is presented in accordance with the requirements of the Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of Northwestern Lehigh School District, it is not intended to and does not present the financial position, changes in net assets, or cash flows of Northwestern Lehigh School District.

### **Note 2 - Significant Accounting Policies**

The accompanying Schedule of Expenditures of Federal Awards is presented on the modified accrual basis of accounting for all federal awards charged to governmental funds and on the accrual basis of accounting for all federal awards charged to proprietary funds, as contemplated by accounting principles, generally accepted in the United States of America.

### Note 3 - Organization and Scope

The District recognized 3.9% of its total general fund revenue in federal awards, and 83.3% of its total enterprise fund revenue.

### **Note 4 - Indirect Costs**

The District did not charge any indirect costs to any of their federal grants and programs during this fiscal year. As such, the School did not use the 10% de minimis cost rate.

### Note 5 - Program Disclosure - Footnotes

- 1. The federal awards passed through the Carbon-Lehigh Intermediate Unit, under the U.S. Department of Education heading, is part of a consortium of participating school districts. In accordance with directions from the Commonwealth of Pennsylvania, these awards are reported on the basic financial statements as local source revenue.
- 2. The Federal Grants were passed through the following entities in the totals below:

				<u>Total</u>
Passed through	Total Awards		<b>Expenditures</b>	
PA Department of Education	\$	2,562,141	\$	2,418,465
Carbon-Lehigh I.U.		851,882		481,453
PA Commission on Crime & Delinquency		64,899		-
PA Department of Agriculture		N/A		36,211
Totals	\$	3,478,922	\$	2,936,129

**3.** The District received non-monetary assistance from the U.S. Department of Agriculture of \$51,453 in the form of commodities. These commodities are valued at U.S.D.A.'s approximate costs. During the 2021-22 fiscal year, the District used \$36,211 in commodities and established a year-end inventory of \$15,737 at June 30, 2022.

## Northwestern Lehigh School District Notes to the Schedule of Expenditures of Federal Awards For the Year Ended June 30, 2022

- 4. The amount recognized as revenue in the Schedule of Expenditures of Federal Awards under the U.S. Department of Agriculture heading, represents the commodities used, versus the commodities received, which are recognized as revenue in the basic financial statements.
- The Transportation Access passed through the Carbon Lehigh I.U. is reflected as federal local source local source revenue on the basic financial statements; however, pursuant to instructions from the Commonwealth of PA, it is not reported as revenue on the Schedule of Federal Awards.

FINANCIAL STATEMENT RECONCILIATION				
General Fund Federal Source Revenues Federal Grants in Local Sources Food Service Fund Federal Revenue	\$ 1,358,150 481,453 1,111,768			
Total Federal Revenue, per financial statements Less: Transportation Access Reimbursement	2,951,371			
Change in Donated Commodities  Total Federal Revenue Reported on SEFA	(15,242) <b>\$ 2,936,129</b>			

### Gorman & Associates, p.c.

CERTIFIED PUBLIC ACCOUNTANTS

Members of American Institute of Certified Public Accountants Pennsylvania Institute of Certified Public Accountants Florida Institute of Certified Public Accountants

# INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Board of School Directors Northwestern Lehigh School District 6493 Route 309 New Tripoli, PA 18066-9409

We have audited, in accordance with the auditing standards generally accepted in the United States of America, and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, each major fund, the aggregate remaining fund information, and the budgetary comparison statement of the general fund of the Northwestern Lehigh School District, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise Northwestern Lehigh School District's basic financial statements, and have issued our report thereon dated November 17, 2022.

### **Report on Internal Control over Financial Reporting**

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

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

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

### **Report on Compliance and Other Matters**

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

### **Purpose of this Report**

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

Respectfully submitted,

Northampton, Pennsylvania

Horna i assocition P.C.

November 17, 2022

### GORMAN & ASSOCIATES, P.C.

CERTIFIED PUBLIC ACCOUNTANTS

Members of American Institute of Certified Public Accountants Pennsylvania Institute of Certified Public Accountants Florida Institute of Certified Public Accountants

## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Board of School Directors Northwestern Lehigh School District 6493 Route 309 New Tripoli, PA 18066-9409

### Report on Compliance for Each Major Federal Program

### Opinion on Each Major Federal Program

We have audited Northwestern Lehigh School District's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of Northwestern Lehigh School District's major federal programs for the year ended June 30, 2022. Northwestern Lehigh School District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, Northwestern Lehigh School District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

### Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the Northwestern Lehigh School District and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of the Northwestern Lehigh School District's compliance with the compliance requirements referred to above.

### Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the Northwestern Lehigh School District's federal programs.

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### Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the Northwestern Lehigh School District's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the Northwestern Lehigh School District's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design
  and perform audit procedures responsive to those risks. Such procedures include examining, on a
  test basis, evidence regarding the Northwestern Lehigh School District's compliance with the
  compliance requirements referred to above and performing such other procedures as we
  considered necessary in the circumstances.
- Obtain an understanding of the Northwestern Lehigh School District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the Northwestern Lehigh School District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

### Report on Internal Control over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that have not been identified.

### **Northwestern Lehigh School District**

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Respectfully submitted,

Northampton, Pennsylvania

Home: Resocuto, P.C.

November 17, 2022

### Northwestern Lehigh School District Schedule of Findings and Questioned Costs For the Year Ended June 30, 2022

Section I - Summary of Auditor Results				
Type of auditor's report issued: Unmodified				
Internal control over financial reporting:				
Material weakness(es) Identified?	yes	⊠ no		
<ul> <li>Significant Deficiencies identified that are not considered to be material weaknesses?</li> </ul>	yes	□ none reported		
Noncompliance material to financial statements noted?	yes	<u>⊠</u> no		
Federal Awards				
Internal control over major programs:				
<ul> <li>Material weakness(es) Identified?</li> </ul>	yes	⊠ no		
<ul> <li>Significant Deficiencies identified that are not considered to be material weaknesses?</li> </ul>	☐ yes	□ none reported     □		
Type of auditor's report issued on compliance for major programs: Unmodified				
Any audit findings disclosed that are required to be reported in accordance with section 200.516 of the Uniform Guidance?		<u>⊠</u> no		
Identification of major program:				
<b>CFDA Number(s)</b> 84.425D, 84.425U		eral Program or Cluster n Stabilization Fund		
Percentage of programs tested to total awards	<u>37.4%</u>			
Dollar threshold used to distinguish between type A and type B program:	\$ 750,000			
Auditee qualified as low-risk auditee?	⊠ yes	no		

### Northwestern Lehigh School District Schedule of Findings and Questioned Costs For the Year Ended June 30, 2022

