

#### **ACT 34 PUBLIC HEARING**

On the proposed
Construction of the
New Early Childhood/Kindergarten Center



1600 Book Road Lancaster, PA 17602

Lampeter-Strasburg High School Cafeteria Monday, December 6, 2021

6:30 PM

1. CALL TO ORDER / INTRODUCTION

Melissa Herr

**Board President** 

2. HEARING, DULY CONSTITUTED/INTRODUCTION William C. McCarty, Esquire

By Barley Snyder, LLP

Solicitor

3. PROJECT NEED

(Purpose of the Meeting)

Dr. Kevin Peart

Superintendent of Schools

4. PROJECT DESCRIPTION

Crabtree, Rohrbaugh & Associates

Lawrence P. Levato, AIA, REFP

Principal

5. FINANCIAL ANALYSIS

By RBC Capital Markets, LLC

Kenneth A. Phillips and

Olivia Atlasik

**Bond Underwriter** 

- 6. PUBLIC COMMENT
  - A. Please raise hand, stand, and state name, address
  - B. One question at a time five minute limitation per speaker

#### 7. ADJOURNMENT



## INTRODUCTION

#### INTRODUCTION

- ☐ Public Hearing is held in accordance with Act 34 of 1973
  - Board Resolution to adopt Total Project Cost and Maximum Building Construction Cost
  - Act 34 Hearing Notice and Proof of Publication
- ☐ Purpose of the Hearing is to inform the public of the project
  - Need for the Project
  - Review Options Considered
  - Description of Construction Elements
  - Estimated Construction Cost and Total Project Cost
  - Financial needs and Local Tax impact
  - Provide Opportunity for Public Comments



## BOARD RESOLUTION MAXIMUM BUILDING and PROJECT COSTS

ADOPTING MAXIMUM PROJECT COSTS AND MAXIMUM BUILDING CONSTRUCTION COSTS FOR THE CONSTRUCTION OF A A NEW EARLY CHILDHOOD/KINDERGARTEN CENTER AUTHORIZING OTHER ACTION IN CONNECTION THEREWITH

WHEREAS, the Public School Code of 1949, as amended by Act 34, approved June 27, 1973 ("Act 34"), requires, among other things, that a public hearing be held prior to the construction of new buildings or substantial additions or the substantial renovation of existing buildings; and

WHEREAS, the Lampeter-Strasburg School District (the "District") has determined to undertake the construction of the Early Childhood/Kindergarten Center referred to herein as the "Project"; and

WHEREAS, the Board of School Directors of the District proposes to adopt a maximum project cost and maximum building construction cost for the Project; and

WHEREAS, the Board of School Directors of the District intends to conduct a public hearing to inform the residents of the District with respect to the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

- The Board of School Directors of the District hereby adopts pursuant to ACT 34, a Maximum Project Cost of \$16,371,051 and a Maximum Building Construction Cost of \$12,586,909 for the Project.
- 2. The Board of School Directors of the District hereby authorizes and directs a public hearing to be held in accordance with the requirements of Act 34, on December 6, 2021, at 6:30 p.m. in the Cafeteria of the Lampeter-Strasburg High School, 1600 Book Road, Lancaster, PA 17602, to provide information to the residents of the District with respect to the Project. The Secretary of the Board of School Directors is hereby authorized and directed to cause a notice of such public hearing to be published once in the LNP, such publication to appear not later than Monday, November 15, 2021, which is not less than 20 days prior to the date of the public hearing stated above. A copy of such notice is attached hereto as <a href="Exhibit "A"">Exhibit "A"</a> and made a part hereof.

### HEARING, DULY CONSTITUTED

- 3. The Board of School Directors of the District hereby approves the description of the Project and related material attached hereto as <u>Exhibit "B"</u> which has been prepared in accordance with the requirements of Act 34, and further authorizes the use and distribution thereof as required by Act 34, including the availability thereof to the public and media not later than November 15, 2021, which is not later than 14 days prior to said hearing.
- 4. The Board of School Directors of the District hereby authorizes and directs the proper officers of the District to submit to the Pennsylvania Department of Education (the "Department") a certified copy of this Resolution, together with a copy of the minutes or transcript of the aforementioned public hearing, a proof of publication of the notice thereor, and a complete description of the Project, all as required by the Act, as well as any other documents required by the Department in connection therewith.
- 5. The Board of School Directors of the District hereby authorizes and directs its (i) administrative staff, (ii) Solicitor and Bond Counsel Barley Snyder LLP (iii) Bond Underwriter RBC Capital Markets, LLC, and (iv) Architect Crabtree, Rohrbaugh & Associates, to do and perform or cause to be done and performed, on behalf of the District, any and all acts and things as may be necessary in connection with the Project in order to carry out the purposes of Act 34 and this Resolution.
- The proper officers of the District are hereby authorized and directed to execute any and all papers and to do and cause to be done any and all acts and things necessary or proper for the execution or carrying out of this Resolution.
- All resolutions or parts of resolutions inconsistent herewith be and the same are hereby rescinded, canceled and annulled.

I, the undersigned Secretary of the Lampeter-Strasburg School District, DO HEREBY CERTIFY that the foregoing is a true and correct copy of a Resolution duly adopted by the affirmative vote of a majority of all of the members of the Board of School Directors of the District at a public meeting held on November 1, 2021; that proper notice of such meeting was duly given as required by law; and the said Resolution has been duly entered upon the Minutes of said Board, showing how each member voted thereon.

IN WITNESS WHEREOF, I have hereunto set my signature as such official and affixed the seal of Lampeter-Strasburg School District this 1st day of November, 2021.

Mary E. Williams, Board Secretary

11/1/2021



### HEARING, DULY CONSTITUTED

Lampeter-Strasburg School District
ACT 34 PUBLIC HEARING
Construction of the New
Early Childhood/Kindergarten Center

#### CERTIFICATE

I, the undersigned, Secretary of the Lampeter-Strasburg School District, Lancaster County, Pennsylvania (the "District"), certify: that the foregoing is a true and correct copy of a Resolution which was duly adopted by affirmative vote of a majority of all of the members of the Board of School Directors of the District duly convened and held according to law on November 1, 2021, at which meeting a quorum was present; that said Resolution has been duly recorded in the Minutes of the Board of School Directors of the District; and that said Resolution is in full force and effect without amendment, alteration or repeal, as of the date of this Certificate.

I further certify that the Board of School Directors of the District met the advance notice requirements of the Sunshine Act, Act No. 1986-84 of the General Assembly of the Commonwealth of Pennsylvania, approved July 3, 1986, as amended, and supplemented by advertising said meeting and by posting prominently a notice of said meeting at the principal office of the District or at the public building in which said meeting was held, all in accordance with such Act.

IN WITNESS WHEREOF, I set my hand and affix the official seal of the Lampeter-Strasburg School District, this 1st day of November, 2021.

Mary E. Williams, Board Secretary

## Early Childhood Kindergarten Center Public Hearing December 6, 2021

A public hearing will be held in the **L-S High School cafeteria on December 6 at 6:30 p.m.** in regards to the new Early Childhood/Kindergarten Center project. Please review the <u>description booklet</u> to learn facts relative to the educational, physical, administrative, budgetary, and fiscal aspects of this project.

Any and all interested parties are invited to attend and be heard at the public hearing. Interested parties that want to be placed on the public hearing agenda or wish to submit written testimony, or both, may submit their names and/or written testimony to the attention of Mrs. Mary Williams, School Board Secretary, at the Administration Building by 12:00 noon on Friday, December 3, 2021. All testimony will be limited to five minutes per speaker.

Additional testimony will be received from the floor at the hearing, by sign-in sheet.

Additional written comments from the public regarding this project will be received by the School Board Secretary via submission at the Administration Building, until 12:00 noon on January 7, 2021.



Early Childhood/Kindergarten Center Description Booklet



# PROJECT NEED

## **☐** Guiding Principles

It is important to note that the Board has established Guiding Principles to use throughout the feasibility study selection process for future planning and potential improvements. The Guiding Principles include the following:

- Safety and security of all students, staff, and community
- Fiscal responsibility to our students, community, and key stakeholders
- Alignment with Building Goals as outlined in the District Comprehensive Plan,
   Mission Statement, Vision Statement, and Shared Values
- Support for 21st Century Learners with appropriate tools, resources, and learning environments
- Equity across all buildings and students today, tomorrow and into the future given growth projections
- Code compliance (i.e. ADA, Building Codes)

#### PROJECT NEED

## ☐ District-Wide Feasibility Study completed August 2020

- Identify Educational Program Deficiencies and Capacity Issues at Lampeter Elementary School as well as providing opportunities for early childhood education.
- Identify Building Systems Deficiencies
- 10 Year Projected Enrollments relatively stable
- Options Developed for Long Term Facility Planning

## **☐** Option Selection

 A virtual Community Meeting was held in April 2020 to review final facility options and the decision-making process of the Board



#### GOALS FROM THE STUDY

#### **☐** Educational Benefits

- Equalization of class sizes
- Opportunities for staff to collaborate more frequently
- Continuity and consistency from the elementary to the secondary
- Special Education improvements and equity of services
- Gifted Education improvements
- Ability to offer more enrichment and acceleration within the curriculum

## **☐** Operational/Fiscal Benefits

- Renovations will enable energy efficiency and environmental sustainability in their construction
- New mechanical systems
- Newer facilities require maintenance
- Consolidation will enable us to allocate our staff more equally, saving personnel costs
- School system can be sized appropriately for the number of students and more easily scaled with future enrollment numbers



## Using the information provided, the Board chose a New Early Childhood/ Kindergarten Center to address the following:

- ✓ Eliminate overcrowding of learning and support spaces at Lampeter Elementary School
- ✓ Provide teaching spaces for an Early Childhood education program
- ✓ Provide for School-Aged Child Care spaces associated with the Kindergarten program
- ✓ Implement a building design for grade-level teaming and educational collaboration
- ✓ Provide a building layout that allows for safe, smooth student flow and improve supervision
- ✓ Provide natural light in the classrooms and common areas
- ✓ The new facility will be in full compliance with current handicapped accessibility code requirements and guidelines, according to the Americans with Disabilities Act (ADA)
- ✓ Major systems, such as HVAC, Electrical and Plumbing will address physical plant, building code and energy efficiency needs and be based on sustainable goals to support the facility into the future.
- ✓ Incorporate current instructional technology, including a fully-functioning wireless network
- ✓ Address student safety by improving campus bus & parent drop-off and pick-up during arrival and dismissal times
- ✓ Capitalize on favorable borrowing rates and implement the financing plan.



## PROJECT DESCRIPTION

### SUMMARY OF DISTRICT OWNED BUILDINGS AND LAND

		ent	Planned				
	Construction and/or Renovation Dates	Current Grade Levels	Current Building Capacity	Current Building Enrollment (2020)	Planned Completion Date	Proposed Grade Levels	Planned Building Capacity
Lampeter ES	2006	K-2	525	687	TBD	1-2	No Change
Hans Herr ES	1966, 1991	3-5	776	652	TBD	No Change	TBD
Martin Meylin MS	1967, 1999	6-8	822	703	TBD	No Change	TBD
Lampeter- Strasburg HS	1954, 1979, 1996, 2003	9-12	1218	993	n/a	No Change	No Change
District Administration Office	1992, 2008	n/a	n/a	n/a	n/a	n/a	n/a



#### OPTION MATRIX

District Wide Feesthillt.	Charles					
District Wide Feasibility	Study					
OPTION MATRIX						
The matrix provides a su	mmary of the o	ptions to con	sider to address	both educational	needs	
as well as upgrades to n	eet current cor	nstruction sta	ndards.			
				Additions &	New	
SCHOOL	No Work	Additions	Renovations	Renovations	Building	Comments based on Educational Program
Strasburg Elementary	x	NA	x	NA	NA	Major Renovations
Lampeter Elementary	x	x	x	х	NA*	Limited Additions
Hans Herr Elementary #3	. <b>x</b>	x	x	х	NA	Limited Additions / Limited Renovations
Hans Herr Elementary #2	. x	x	x	х	NA	Additions / Comprehensive Renovations
Martin Meylin MS #1	x	x	x	х	NA	Limited Additions / Limited Renovations
Martin Meylin MS #2	x	x	x	х	NA	Limited Additions / Renovations
Martin Meylin MS #3	x	x	x	х	NA	Additions / Comprehensive Renovations
Lampeter High School	x	x	x	х	NA	Limited Additions /Limited Renovations
Walnut Run	x	NA	x	NA	NA	1
Lampeter HS Field Hous	e x	NA	NA	х	×	Renovations/Build New
District Administration	X	NA	x	NA	NA	Limited Renovations
District Maintenance Blo	g x	NA	x	NA	NA	Limited Additions/ Limited Renovations
New Field House	NA	NA	NA	NA	x	Proposed alternative to HS expansion
New Elementary School	NA	NA	NA	NA	х	Proposed New Building
	NA = Not a	pplicable				

The completed District-Wide Feasibility Study focused on bringing all facilities to current construction standards and educational program improvements.



## **Options Selected**

- Lampeter Elementary Limited Additions
- Hans Herr Elementary Additions/Comprehensive Renovations
- Martin Meylin Middle Additions/Comprehensive Renovations
- Lampeter-Strasburg High School Limited Additions/Renovations
- District Administration Limited Renovations
- District Maintenance Building Limited Additions/Renovations
- New Elementary School

The first project selected was to reduce the overcrowding at Lampeter Elementary School (LES) by moving Kindergarten and the associated School Aged Child Care (SACC) program to the new facility along with establishing an Early Childhood program. This will provide more capacity at LES as well as better utilize existing spaces such as small group support spaces that are currently at LES.



#### **Summary of Proposed Building**

Pre-K-K Facility with 240 Student Capacity

One Level Masonry Structure

Total Square Footage: 48,700 SF

#### **Summary of Site**

**Site Size / Condition:** 161 Acres total campus

Wetlands: Yes, on South-Western part of site

**Available Utilities:** Electricity, Sewer, Water, Gas

**Proposed Community Use Areas:** Play areas/walking path

**Parking Count:** Estimated 75 spaces plus 18 expansion

spaces

#### **Safety Measures:**

Separate Bus and Parent drop-off / pick-up area Separate Loading Dock and Receiving Area Emergency Vehicle Access Drive

#### PROJECT DESCRIPTION

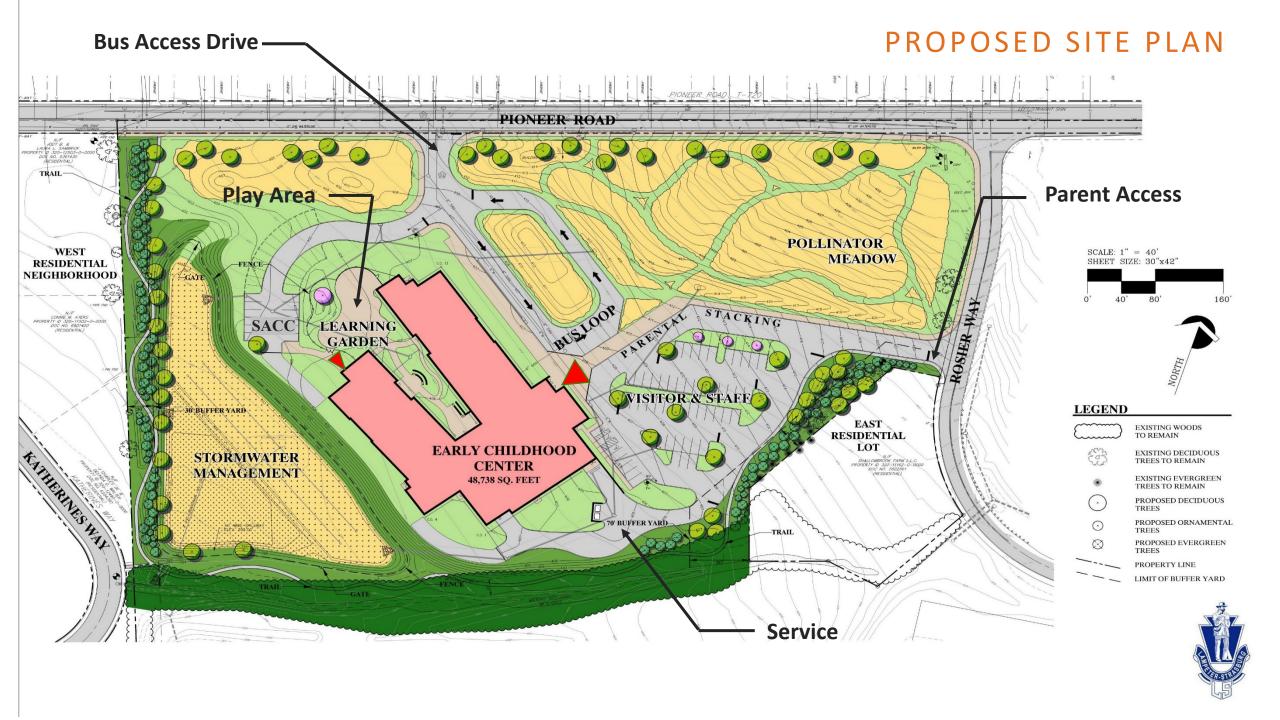
#### **Program Spaces include:**

Kindergarten Classrooms, Early Childhood Classrooms, SACC Classrooms, Music and Art Classrooms, Small Group Instruction areas, Multi-purpose Room, Administration Offices, (all spaces meet PA Department of Education guidelines).

<u>Building Systems:</u> VAV HVAC system, Lighting and Lighting Control System, Plumbing, Separated Building Areas for Fire Protection, Fire Protection Alarm, Emergency Lighting, Integrated Communications & Clock System.

**Building Codes:** The building will be designed under the following: 2015 IBC/PA UCC, ADA and NFPA





### PROPOSED FLOOR PLAN

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#### PROJECT ACCOUNTING BASED ON ESTIMATES PLANCON D02 & D03

	l.	<b>Total Project Costs</b>	\$16,371,051
	H.10	Total Financing Costs	\$265,000
D03	G.9	Additional Construction Related Costs	\$1,004,142
	F.	Total Structure Costs	\$15,101,909
	_	T 1 1 C1	¢45 404 000
	C.3	Moveable Fixtures & Equipment (FF&E)	\$438,704
	B.3	Architect's Fee	\$1,044,407
D02	A.9	Total Structure Costs	\$13,528,798
			<u>TOTAL</u>

**Total Maximum Project Cost in Advertisement is \$16,371,051** 



### ACT 34 MAXIMUM BUILDING CONSTRUCTION COST - PLANCON D20

		TOTAL
A.	Structure Costs, Architects Fee, FF&E	\$15,061,909
B.4	Total Excludable Costs (D04 Pg. 16)	\$2,475,000
C.	Act 34 Maximum Building Construction Cost	\$12,586,909

Act 34 Maximum Building Construction Cost in Advertisement is \$12,586,909

C. Act 34 Maximum Building Construction Cost Times 1.08 \$13,59

\$13,593,862

TOTAL

If the Act 34 Maximum Building Construction Cost <u>based on Bids</u> exceeds 8% or \$13,593,862 a second Act 34 Hearing is required



# FINANCIAL ANALYSIS

#### ANALYSIS OF FINANCING ALTERNATIVES

# The four alternatives of financing that we examined are:

- 1. Cash or a short-term loan.
- 2. A local general obligation bond issue.
- 3. A local authority issue.
- 4. A financing through the State Public School Building Authority (SPSBA).

Analysis of the School District's recent financial statements and of the financing projections in connection with this Project indicated that a short-term bank loan was not feasible.

We also analyzed the remaining alternatives which would require the School District to incur long-term debt. For each alternative we estimated a bond issue and average annual debt service. Financing costs for each were slightly different due to the nature of the issue structure and entity issuing the debt. These costs are presented on the attached Table I.

Based on these estimates, at this time the least costly alternative for financing the capital projects is through the use of General Obligation Bond Issues. This alternative also offers the School District the advantage of increased flexibility and control over the construction of the project, structure of the Bond Issue, lower interest rates through the general obligation issue, investment of Bond Proceeds and more favorable refunding provisions. The School District anticipates funding the Project with a proposed Series of 2022 general obligation bond issue and a proposed Series of 2023 general obligation bond issue.



#### COMPARISON OF VARIOUS METHODS OF FINANCING

Costs	General Obligation	Local <u>Autho<del>r</del>ity</u>	SPSBA
Costs of Construction: New Early Childhood Center (1)	16,106,051	16,106,051	16,106,051
Financing Costs: (2) Bond Discount Legal Fees Printing & Miscellaneous Rating & CUSIP Compliance/PDE Filing Paying Agent/Trustee	147,500 44,000 19,000 46,000 7,500 1,000	161,000 65,000 25,000 60,000 9,000 4,000	161,000 60,000 23,000 55,000 8,000 4,000
Total Requirements	16,371,051	16,430,051	16,417,051
Less: Interest Earned (3) Original Issue Premium (3)	35,950 <u>1,180,101</u>	38,000 <u>1,172,051</u>	38,000 <u>1,169,051</u>
Size of Bond Issue(s)	15,155,000	15,220,000(4)	15,210,000(4)

- Includes total Project Costs for Project appearing on PLANCON D-02, Line F; Contingency Fund Allowances and funds for Project Management occurring on PLANCON D-03, Line G-9.
- (2) Financing Costs are estimates based upon recent averages and fees realized from bond issues sold in the municipal market.
- (3) Interest earnings on construction funds being available from investments based upon approximate payout schedule. The Bonds are currently structured assuming the use of Original Issue Premium Bonds.
- (4) A local authority or SPSBA could have annual administrative expenses which have not been included in these calculations. Authority issues will have higher issuance costs and also higher rates due to revenue bond issue structure.



#### DEBT SERVICE AND MILLAGE IMPACT

#### Table IIA

Average Annual Debt Service (1)	5		Total Mills Required for Direct and Indirect Costs	
\$1,452,901	\$1,452,901	0.67 Mills 0.00 Mills (3)	0.797 Mills 0.127 Mills (3)(4)	

- Average annual share from Fiscal Total column totals on attached debt service schedules assuming a level debt average. (The Project will require 100% of the total proposed \$9,995,000 Series of 2022 Bond issue and 100% of the total proposed \$5,160,000 Series of 2023 Bond issue). PLEASE NOTE: Per the attached wrap around debt schedules the average annual debt service is less the initial years of the debt structures and greater the later years of the structures, respectively for the 2022 and 2023 bond structures. This wrap-around structure minimizes the new millage requirements required for the Project to 0.00 mills)
- 2. Assumes a zero project reimbursement for the Bonds.
- Table IIB attached to show the 0.00 millage impact of the wrap-around debt structure for the proposed Series of 2022 and Series of 2023 Bonds.
- The breakdown of Indirect Costs follows the discussion on the Direct Costs. Indirect Cost millage equivalents total 0.127 mills.

#### Debt Service and Millage Impact

Table IIA and IIB is a summary of the projected debt service and approximate millage impact anticipated by the completion of the Project. The School District is funding the Project with a proposed Series of 2022 general obligation bond issue and a proposed Series of 2023 general obligation bond issue, both in a wrap-around debt structure.

It is anticipated that the required funds for the School District's share of debt service requirements will be derived from using a phase-in of new mills and the budget surplus in the early years of these new mills and, in later years, using existing debt related mills currently in the budget which become available as previous bond issues are retired. Table IIB illustrates one option for the District to phase-in the new millage requirements from the issuance of the new debt. The District will continue to study phase-in options throughout the financing process to reflect final bid costs, interest rates and potential future long-range projects under current study. As you see per Table IIB, this project can be funded with existing District budgeted debt revenues, and therefore zero new mills are required for this project.

Based upon the estimated future value of 1 collected mill being \$2,165,306 in 2022/23, a summary millage impact and debt service analysis is shown on Tables IIA. The supporting bond amortization schedules are shown as attachments.



#### INDIRECT COSTS FOR NEW KINDERGARTEN / EARLY CHILDHOOD CENTER

#### INDIRECT COSTS

The following figures reflect anticipated changes in indirect costs for the proposed new Lampeter-Strasburg Kindergarten/Early Childhood Center. In assessing potential increases in related costs, the following categories were studied.

<u>PERSONNEL</u>: These calculations assume that Kindergarten level employees assigned to the current Lampeter Elementary will be transferred to the new building upon completion. Support personnel (secretarial, custodial, student-health, etc.) are projected to be \$150,000.

MATERIALS, SUPPLIES and EQUIPMENT: Teaching materials, supplies and equipment used for the current Kindergarten curriculum will be transferred to the new building. No additional costs are anticipated unless any program changes are made and/or if significant growth in student enrollment occurs.

<u>BUILDING OPERATION, MAINTENANCE and UTILITIES</u>: Increased costs related to building operation, maintenance and utilities for the new building will be approximately \$100,000 per year.

<u>PUPIL TRANSPORTATION:</u> No changes in pupil transportation costs are anticipated as a result of the new building.

INSURANCE PREMIUM: The insurance premium to cover the new building is estimated to

be \$25,000 per year.

TOTAL ANNUAL INDIRECT COSTS	\$ 275,000
VALUE OFONE MILL (2022/23 estimate)	\$ 2,165,306
MILLAGE IMPACT INDIRECT COSTS	0.127 Mills



## Lampeter-Strasburg School District Millage Requirement Study - New Early Childhood Center Project DEDT CEDVICE AND NALLIA C

## DEBT SERVICE AND MILLAGE IMPACT

Act 34 Study

	Act 34 Study									
Fiscal Year Ending June 30	Total Net Outstanding D/S (1)	Proposed Series of 2022 \$9,995,000 Bond Issue Debt Service (2)	Proposed Series of 2023 \$5,160,000 Bond Issue Debt Service (3)	Less: Interest Earnings/ SD Reserves	Total Net	Value of	New Mills	Total Mills in	Dollars	Budget Surplus
2020	5,506,719	0			Debt	(4)	Req'd	Place (5)	Appropriated	(Deficit)
2021	6,483,587	0	0		5,506,719	-	0.000	2.60	5,506,719	0
2022	3,708,060	0			6,483,587	2,133,188	0.000	2.60	-	-935,568
2023	2,119,157	450,886	0		3,708,060		0.000	2.60	5,589,630	1,881,570
2024	2,117,009	404,800	245,800			2,165,306	0.000	2.60	5,631,552	3,061,510
2025	2,119,551	404,600				2,181,545	0.000	2.60		2,906,180
2026	2,116,296	404,400	211,200		2,735,351	2,197,907	0.000	2.60	5,716,342	2,980,991
2027	2,117,731		211,000		2,731,696		0.000	2.60	5,759,214	3,027,519
2027		404,200	210,800		2,732,731	2,230,999	0.000	2.60	5,802,409	3,069,677
$\overline{}$	2,107,706	404,000	210,600		2,722,306		0.000	2.60	5,845,927	3,123,621
2029	0	1,483,800	375,400			2,264,590	0.000	2.60	5,889,771	4,030,571
2030	0	1,480,400	378,600			2,281,574	0.000	2.60	5,933,944	4,074,944
2031	0	1,480,400	376,400		1,856,800	2,298,686	0.000	2.60	5,978,449	4,121,649
2032	0	1,478,600	379,000		1,857,600	2,315,926	0.000	2.60	6,023,287	4,165,687
2033	0	1,480,000	376,200		1,856,200	2,333,296	0.000	2.60	6,068,462	4,212,262
2034	0	1,479,400	378,200		1,857,600	2,350,795	0.000	2.60	6,113,975	4,256,375
2035	0	1,481,800	379,800		1,861,600	2,368,426	0.000	2.60	6,159,830	4,298,230
2036	0	1,482,000	376,000		1,858,000	2,386,189	0.000	2.60	6,206,029	4,348,029
2037	0	0	682,000		682,000	2,404,086	0.000	2,60	6,252,574	5,570,574
2038	0	0	675,400		675,400	2,422,116	0.000	2.60	6,299,468	5,624,068
2039	0	0	673,200		673,200	2,440,282	0.000	2.60	6,346,714	5,673,514
2040	0	0	680,200		680,200		0.000	2.60	6,394,315	5,714,115
2041	, 0	0	676,000		676,000		0.000	2,60	6,442,272	5,766,272
2042	0	0	676,000			2,495,602	0.000	2.60	6,490,589	5,814,589
2043	0	0	0		0		0.000	2.60	6,539,269	6,539,269
TOTAL	28,395,815	14,319,286	8,171,800	0	50,886,901		0.000		-,,	-1-351200

Exter	nde	b	Sc(	er	nario	•
Series	of:	20	22	-	Act	34

		Jenes (	N EUEE MEE 54		
Period Ending	Principal	Coupon	Interest	Debt Service	Annua Debt Service
10/01/2022			250,985.56	250,985.56	100 100 100
04/01/2023			199,900.00	199,900.00	450,885.56
10/01/2023			199,900.00	199,900.00	100,000100
04/01/2024	5,000	4.000%	199,900.00	204,900.00	404,800.00
10/01/2024			199,800.00	199,800.00	,
04/01/2025	5,000	4.000%	199,800.00	204,800.00	404,600.00
10/01/2025			199,700.00	199,700.00	,
04/01/2026	5,000	4.000%	199,700.00	204,700.00	404,400.00
10/01/2026			199,600.00	199,600.00	,
04/01/2027	5,000	4.000%	199,600.00	204,600.00	404,200.00
10/01/2027			199,500.00	199,500.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
04/01/2028	5,000	4.000%	199,500.00	204,500.00	404,000.00
10/01/2028			199,400.00	199,400.00	
04/01/2029	1,085,000	4.000%	199,400.00	1,284,400.00	1,483,800.00
10/01/2029			177,700.00	177,700.00	
04/01/2030	1,125,000	4.000%	177,700.00	1,302,700.00	1,480,400.00
10/01/2030			155,200.00	155,200.00	
04/01/2031	1,170,000	4.000%	155,200.00	1,325,200.00	1,480,400.00
10/01/2031			131,800.00	131,800.00	
04/01/2032	1,215,000	4.000%	131,800.00	1,346,800.00	1,478,600.00
10/01/2032			107,500.00	107,500.00	
04/01/2033	1,265,000	4.000%	107,500.00	1,372,500.00	1,480,000.00
10/01/2033			82,200.00	82,200.00	
04/01/2034	1,315,000	4.000%	82,200.00	1,397,200.00	1,479,400.00
10/01/2034			55,900.00	55,900.00	
04/01/2035	1,370,000	4.000%	55,900.00	1,425,900.00	1,481,800.00
10/01/2035			28,500.00	28,500.00	
04/01/2036	1,425,000	4.000%	28,500.00	1,453,500.00	1,482,000.00
	9,995,000		4,324,285.56	14,319,285.56	14,319,285.56

					Annua
Period				Debt	Debt
Ending	Principal	Coupon	Interest	Service	Service
10/01/2023			137,600	137,600	
04/01/2024	5,000	4.000%	103,200	108,200	245,800
10/01/2024			103,100	103,100	
04/01/2025	5,000	4.000%	103,100	108,100	211,200
10/01/2025			103,000	103,000	
04/01/2026	5,000	4.000%	103,000	108,000	211,000
10/01/2026			102,900	102,900	
04/01/2027	5,000	4.000%	102,900	107,900	210,800
10/01/2027			102,800	102,800	
04/01/2028	5,000	4.000%	102,800	107,800	210,600
10/01/2028			102,700	102,700	
04/01/2029	170,000	4.000%	102,700	272,700	375,400
10/01/2029			99,300	99,300	,
04/01/2030	180,000	4.000%	99,300	279,300	378,600
10/01/2030			95,700	95,700	
04/01/2031	185,000	4.000%	95,700	280,700	376,400
10/01/2031			92,000	92,000	
04/01/2032	195,000	4.000%	92,000	287,000	379,000
10/01/2032			88,100	88,100	
04/01/2033	200,000	4.000%	88,100	288,100	376,200
10/01/2033			84,100	84,100	
04/01/2034	210,000	4.000%	84,100	294,100	378,200
10/01/2034			79,900	79,900	,
04/01/2035	220,000	4.000%	79,900	299,900	379,800
10/01/2035			75,500	75,500	
04/01/2036	225,000	4.000%	75,500	300,500	376,000
10/01/2036			71,000	71,000	,
04/01/2037	540,000	4.000%	71,000	611,000	682,000
10/01/2037			60,200	60,200	,
04/01/2038	555,000	4.000%	60,200	615,200	675,400
10/01/2038			49,100	49,100	
04/01/2039	575,000	4.000%	49,100	624,100	673,200
10/01/2039			37,600	37,600	,
04/01/2040	605,000	4.000%	37,600	642,600	680,200
10/01/2040			25,500	25,500	,
04/01/2041	625,000	4.000%	25,500	650,500	676,000
10/01/2041			13,000	13,000	
04/01/2042	650,000	4.000%	13,000	663,000	676,000
	5,160,000		3,011,800	8,171,800	8,171,800

# PUBLIC COMMENT

## PUBLIC COMMENT

When recognized please approach the microphone and state your name and address.
Questions and comments will be limited to one at a time to allow others the opportunity to speak.
Further questions or statements by individuals who have already spoken may be allowed only after all others have been given the opportunity to speak.
Individuals will be allowed 5 minutes to speak.
Additional comments from the public regarding the project will be received in writing at the District office until 12:00 noon on January 7, 2021.



