Agency: Sylvan Heights Science CS

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Section: Narratives - Needs Assessment

Introduction

In accordance with the American Rescue Plan (ARP) Act and Pennsylvania Act 24 of 2021 (Act 24), the Pennsylvania Department of Education (PDE) will award approximately \$ 249,848,000 or five percent (5%) of Pennsylvania's ARP Elementary and Secondary School Education Relief (ESSER) State Reserve funds to school districts, charter schools and cyber charter schools (collectively, LEAs) = to implement evidence-based interventions that address learning loss in response to the academic, social, emotional and mental health needs of students and subgroups of students impacted by COVID-19 public health emergency that supplement school programs and activities.

Act 24 requires that LEAs, at a minimum, use the funds they are awarded under this subgrant in the following ways: .

Percentage of LEA Allocation - Required Activities

30% - To address the social, emotional and mental health needs of students

10% - To provide professional development and technical assistance to educators, school support staff, school leaders and school health professionals to address the social, emotional and mental health needs of students.

8% - To address reading remediation and improvement for students

The remaining allocation may be used by the LEA to address and/or supplement other areas of learning loss caused by the pandemic.

Act 24 also requires that, when available, existing personnel shall be utilized by school districts, charter schools and cyber charter schools to staff programs and activities established with these grant funds.

Within 90 days of receipt of these allocations, school districts, charter schools and cyber charter schools must submit a three-part plan to PDE, that outlines the proposed use of the grant money, itemized by program and activity. This plan is part of a consolidated application that includes after-school programming, summer activities, and a comprehensive plan to address learning loss. The plan shall include:

- 1) A description of each program and activity
- 2) A narrative outlining the expected benefit of each program and activity
- 3) A budget for each program and activity detailing personnel and operating costs.

Through this grant application, LEAs will meet their requirement of developing a three-part plan, including describing their planned programming, a narrative outlining the expected benefit of each program and activity, as well as an overview of how the LEA determined the areas of need to be addressed, including the use of stakeholder feedback.

PDE has developed the Accelerated Learning Toolkit, a significant cadre of resources and trainings, to support LEAs in the development of their plans. The Accelerated Learning Toolkit can be found Link to Accelerated Learning Toolkit.

Needs Assessment: In this section, LEAs are asked to describe the impact of the pandemic on their

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students, examine disproportionate impacts on specific student groups, and highlight the LEA's promising practices in supporting student needs since March 2020.

Indicators of Impact

1. Understanding the Impact of the COVID-19 Pandemic: Describe how the LEA has identified or will identify the extent of the impact of the COVID-19 pandemic on student learning and well-being. Specifically, what methods (i.e., collecting and analyzing data and information from focus groups, surveys, and local assessment results) were used or will be used to identify and measure impacts in four key areas: (1) Social and Emotional Learning, (2) Professional Development needs to support Social and Emotional Learning, (3) Reading Remediation and Improvement for Students, and (4) Other areas of Learning Loss?

	Method used to Understand Each Type of Impact
Social and Emotional Learning	Sylvan Heights will compile and analyze student data (i.e. behavioral, academic, service referrals to the school counselor/ social worker, etc.) to draw conclusions about the impact of COVID-19 on student learning and well-being.
Professional Development for Social and Emotional Learning	Contracted services to develop and implement data-driven professional development to improve improve school climate focusing on the social emotional and well-being of students and staff.
Reading Remediation and Improvement for Students	Benchmark and intervention testing to determine areas of learning loss, impacts of interventions, to determine disconnect between required grade-level content knowledge and reading level of currently available materials.
Other Learning Loss	Incentive programs for attracting and retaining qualified instructional and non-instructional staff post-pandemic; incentive programs in our region will be researched.

Documenting Disproportionate Impacts

2. Identify the student groups in the LEA that faced particularly significant impacts from the pandemic in the areas of Social and Emotional Learning, Reading Remediation and Improvement, or any other areas of learning loss that the LEA will address with this funding source. For each, provide specific strategies that were used or will be used to identify and measure impacts.

Student Group	Area of Impact	Provide specific strategies that were used or will be used to identify and measure impacts
		Sylvan Heights will compare student data (i.e. behavioral, academic, service referrals to

Student Group	Area of Impact	Provide specific strategies that were used or will be used to identify and measure impacts
Children from Low-Income Families	Social and Emotional Learning	the school counselor/ social worker, etc.) prior to/ following interventions to determine program impact on student learning and well-being.
Children from Low-Income Families	Social and Emotional Learning	Sylvan Heights will compare student data (i.e. behavioral, academic, service referrals to the school counselor/ social worker, etc.) and staff data (i.e. PD evaluations, classroom observations, student behavior data) prior to/ following data driven professional development for staff to determine program impact on student learning and wellbeing.
Children from Low-Income Families	Reading Remediation and Improvement	Sylvan Heights will use student academic data (i.e. benchmark, progress monitoring, etc.) to determine impacts the use of differentiated content student resources have on grade-level content knowledge in areas assessed.
Children from Low-Income Families	Other Areas of Learning Loss	Staff recruitment/ retention data

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Section: Narratives - Learning Loss Program Questions

Learning Loss Program Questions: In this section, LEAs are asked to describe the activities they have designed to support accelerated learning to combat learning loss caused by the COVID-19 pandemic for their students. Please use the following link to ensure that your calculated values below are equal to the values published on PDE's website. The file contains your LEA's MINIMUM required reserves for Learning Loss to address SEL, SEL PD, and Reading Improvement. Click to download reserve amounts.

*LEA's can choose to spend MORE than the minimum required reserves for Learning Loss. Those values will be entered in the budget sections.

<u>Section 3a – Social and Emotional Learning:</u> As schools across the Commonwealth return to school, LEAs face increased challenges in addressing the mental health needs of their students and staff. LEAs are required to utilize **A MINIMUM of THIRTY PERCENT (30%)** of funding available through this grant application to support the Social and Emotional Learning of their students. In this section, LEAs are asked to describe the activities they have designed to address these needs. Please reference the SEL framework to assist in developing this plan.

- 3. Calculate 30% of LEA Allocation as the **MINIMUM REQUIRED RESERVE** for Social and Emotional Learning. (Calculation will populate when you click the Save button)
 - This value will be needed in the corresponding budget section.

	Total LEA Allocation	Multiply by 30% (.30)	Minimum Allocation for SEL
Minimum 30% SEL	71,148	30%	21,344
Requirement			

4. Describe the data sources the LEA is using to identify social and emotional needs of students and identify areas of strength and concerns in the learning environment.

Sylvan Heights Science CS uses a variety of data sources and tools in order to identify the social/ emotional needs of our students and areas of strengths and concern in the learning environment. Formal data sources implemented and analyzed include, but are not limited to, PBIS Check-in/ Check Out, SWIS management system, Functional Behavior Assessments (formal and informal), Student Risk Screening Scale - Internalizing and Externalizing (SRSS-IE). In prior school years, we have also utilized data from the Behavior Assessment System for Children (BASC) and Conners Rating Scales.

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5. Program/Activities – Please describe the planned program activities and identify the type of activity and the number of students to be served by that activity.

Program Activity	Student Group	Type (Universal, Targeted, Intensive)	Number of Students Served
Behavior consultant/ agency- conduct observations in educational environment, determine intervention; collaborate with school-based staff to implement, evaluate, and refine intervention(s)	Children from Low- Income Families	Universal	264

6. How will the LEA assess the success of the SEL program? Please identify the tool, frequency of use, and expected results.

Tool Used to Evaluate Success	Frequency of Use	Expected Results
SWIS data reports	Bi-Monthly	MTSS team will review student behavior data (i.e. SWIS and SAP referrals); anticipate decline in the number of students being referred through SWIS and/ or the number/ frequency/ severety of behavior incidents over time.

<u>Section 3b – Social and Emotional Learning Professional Development:</u> LEAs face increased challenges in addressing the mental health needs of their students and staff. LEAs are required to utilize **A MINIMUM OF TEN PERCENT (10%)** of funding available through this grant application to support professional development activities and technical assistance for educators, school support staff, school leaders and school health professionals to address the social, emotional and mental health needs of students. In this section, LEAs are asked to describe the activities they have designed to address these needs.

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7. Calculate 10% of LEA Allocation as the **MINIMUM REQUIRED RESERVE** for Social and Emotional Learning Professional Development. (Calculation will populate when you click the Save button)

• This value will be needed in the corresponding budget section.

	Total LEA Allocation	Multiply by 10% (.10)	Minimum Allocation for SEL PD
Minimum 10% SEL PD	71,148	10%	7,115
Requirement			

- 8. Describe the planned professional development activities and how the activity will ensure that teachers/staff are equipped with training/support on the following:
 - a. Social emotional learning and support for students that have suffered trauma during the COVID-19 pandemic;
 - b. Identifying signs of possible mental health issues and providing culturally relevant support;
 - c. Motivating students that have been disengaged;
 - d. Mentoring students who have attendance issues before it becomes a pattern;
 - e. Self-care and mindfulness strategies for teachers;
 - f. Engaging and communicating effectively with parents;
 - g. Working with community agencies to address non-academic needs.

Professional Development Activity	Number of Staff Involved	Type of Staff Involved (Teacher, Counselor, Support Staff, Admin, Other	Provider – Who will present the professional development	Is the provider an internal staff member or an outside contractor?	Brief Description of the Planned Activity
a. Social emotional learning and support for students that have suffered trauma during the COVID-19 pandemic;	32	Other	Certified SEL facilitator (i.e. Responsive Classroom, Restorative Practices, or similar evidence based program)	External Contractor	Ongoing Professional Development for all school staff to build upon initial training of SEL program to support reflection and refinement of implementation practices.

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9. How will the LEA assess the success of the SEL professional development? Please identify the tool, frequency of use, and expected results.

Tool Used to Evaluate Success	Frequency of Use	Expected Results
Quiz/ questionnaire	At the conclusion of each SEL Professional Development seminar	Participants will demonstrate proficiency in the content knowledge and skills that were identified for the Professional Development seminar.

<u>Section 3c</u> - Reading Improvement for Students:

LEA allocations in Reading improvement should be used to increase the best practice in the implementation of research-based reading instruction and acceleration. As schools are planning the most effective use for this 8% set aside for reading instruction and acceleration, they should contemplate the use of structured literacy (also known as Science of Literacy) to develop reading instruction and remediation. Please reference the Structured Literacy framework to assist in developing this plan LINK NEEDED

LEAs are required to utilize **A MINIMUM of EIGHT PERCENT (8%)** of their ARP-ESSER allocation for research-based reading instruction. In this section, describe the course of action to remediate and improve reading gaps through research-based practices.

- 10. Calculate 8% of LEA Allocation as the **MINIMUM REQUIRED RESERVE** for Reading Improvement for Students. (Calculation will populate when you click the Save button)
 - This value will be needed in the corresponding budget section.

	Total LEA Allocation	Multiply by 8% (.08)	Minimum Allocation for Reading Improvement
Minimum 8% Reading Improvement Requirement	71,148	8%	5,692

11. What local assessments were used to determine the need to address learning loss in the area of reading? For which specific groups of students was this need evidenced? What were the findings?

Sylvan Heights uses several assessment tools to determine the need to address learning loss

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in the area of reading. Assessment tools administered to all students include, but are not limited to the Acadience Benchmark Tests; Acadience Progress Monitoring; and 95% Group Phonics Screener. Students whose performance has been identified as below the level of the 95% Group Phonics Screener are assessed using the 95% Group Phonemic Awareness Screener.

12. Does your data indicate that at-risk readers are making at least a year's worth of growth or more in one school year? *Please consider both state PVAAS data and local assessment data

Yes

Please explain:

The MTSS team reviews progress monitoring data bi-weekly on a schoolwide basis. Bi-weekly grade level team meetings are held to discuss areas of concern and determine intervention plans specific to the needs of each team's students. Students are placed in small intervention groups based on skill deficits; intervention group composition is fluid and data-driven based on students' skill acquisition/ level of proficiency on targeted reading/ reading readiness skill(s).

13. Has the LEA used structured literacy and/or provided training for K-4, ESL, and Special Education teachers in structured literacy?

Yes

If so, please identify the training, grade level, and number of teachers involved.

Training	Grade Level / ESL / Special Education	Number of Teachers Trained
95% Group training (core and supplemental)	K - 4	14
Acadience Reading	K - 4	14
Imagine Learning	K - 4	14

14. Describe the evidence-based instructional intervention(s) that address the identified needs of students most disproportionately impacted.

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Intervention	Student Group	Number of Students Receiving Intervention	Brief Description of Intervention
Phonics/ phonemic awareness instruction to below-grade level students	Children from Low- Income Families	127	Instructional strategies including, but not limited to explicit phonics instruction and phonemic awareness training are implemented with students identified as below grade level.

15. How will the LEA assess the success of the literacy program? Please identify the tool, frequency of use, and expected results.

Tool Used to Evaluate Success	Frequency of Use	Expected Results
Acadience Progress Monitoring	Weekly/ bi-weekly as identified	Growth in skill deficit area based upon targeted small group instruction.

<u>Section 3d - Other Learning Loss Activities:</u> LEAs are permitted to utilize the remainder of their allocation to support and/or supplement additional efforts being implemented to combat learning loss caused by the COVID-19 pandemic. Please use this section to describe those efforts.

*This value can be **UP TO 52%** of the total allocation, if minimum values were used for other reserves.

16. Calculate 52% of the remaining LEA Allocation **AS A MAXIMUM** amount to fund Other Learning Loss Activities. (Calculation will populate when you click the Save button)

	Total LEA Allocation	Multiply by 52% (.52)	Maximum Allocation for Other Learning Loss Activities	
52% Other Learning Loss Activities	71,148	52%	36,997	

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17. Describe the evidence-based instructional intervention(s) that address the identified needs of students most disproportionately impacted.

Intervention	Student Group	Number of Students Receiving Intervention	Brief Description of Intervention
Incentives to attract and retain qualified staff due to COVID-19 staffing shortages	Children from Low- Income Families	264	Bi-annual staff incentives to retain qualified and experienced staff at the School as staffing shortages as we returned to full-time inperson instruction have become have made it difficult to maintain staffing levels to effectively implement COVID-19 educational interventions.

18. How will the LEA assess the success of the learning loss activities? Please identify the tool, frequency of use, and expected results.

Tool Used to Evaluate Success	Frequency of Use	Expected Results
Staff employment data	Annual	Decreased percentage of employment turnover and/ or higher retention rate of professional staff.

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Section: Budget - Social and Emotional Learning Budget

Social and Emotional Learning Budget

Budget

\$71,148.00

Allocation

\$71,148.00

Budget Over(Under) Allocation

\$0.00

Enter your calculated value for the 30% Social and Emotional Learning set aside requirement. (Round Up to the whole dollar)

21,344

Budget Summary

Function	Object	Amount	Description
1100 - REGULAR PROGRAMS – ELEMENTARY / SECONDARY	300 - Purchased Professional and Technical Services	\$21,344.00	Sylvan Heights will contract with a behavior consultant/ agency to conduct observations in the educational environment to determine interventions, collaborate with school-based staff to implement, evaluate, and refine interventions.
		\$21,344.00	

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Section: Budget - Social and Emotional Learning Professional Development Budget

Social and Emotional Learning Professional Development Budget

Budget

\$71,148.00

Allocation

\$71,148.00

Budget Over(Under) Allocation

\$0.00

Enter your calculated value for the 10% Social and Emotional Learning Professional Development set aside requirement. (Round Up to the whole dollar)

7,115

Budget Summary

Function	Object	Amount	Description
1100 - REGULAR PROGRAMS – ELEMENTARY / SECONDARY	300 - Purchased Professional and Technical Services	\$7,862.00	Sylvan Heights will contract with a faciliator certified in the School's SEL curriculum to provide ongoing professional development for all school staff to build upon the initial SEL program training to support reflection and refinement of implementation practices.
		\$7,862.00	

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Section: Budget - Reading Improvement Budget

Reading Improvement Budget

Budget

\$71,148.00

Allocation

\$71,148.00

Budget Over(Under) Allocation

\$0.00

Enter your calculated value for the 8% Reading Improvement set aside requirement. (Round Up to the whole dollar)

5,692

Budget Summary

Function	Object	Amount	Description
1100 - REGULAR PROGRAMS – ELEMENTARY / SECONDARY	600 - Supplies	\$5,692.00	95% Core Program student workbooks, digital access, and supplementary materials
		\$5,692.00	

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Section: Budget - Other Learning Loss Expenditures Learning Loss Budget

Calculate the remaining LEA Allocation amount to fund Other Learning Loss Activities. Please enter **Budget Totals** from the **SEL**, **SEL PD**, **and Reading Improvement budget sections** to determine what funds are remaining for Other Learning Loss Activities. Click Save to calculate the value, and then this budget section Total should be equal this amount. (Calculation will populate when you click the Save button)

	Total LEA Allocation	30% SEL Budgeted Value	10% SEL PD Budgeted Value	8% Reading Improvement Budgeted Value	Remaining Allocation for Other Learning Loss Activities
Other Learning Loss Activities Amount	71,148	21,344	7,115	5,692	36,997

Learning Loss Expenditures

Budget

\$71,148.00

Allocation

\$71,148.00

Budget Over(Under) Allocation

\$0.00

Budget Overview

Function	Object	Amount	Description
1100 - REGULAR PROGRAMS – ELEMENTARY / SECONDARY	100 - Salaries	\$30,750.00	Bi-annual staff incentives to retain/ attract qualified and experienced Instructional staff
			Bi-annual staff

Function	Object	Amount	Description
2200 - Staff Support Services	100 - Salaries	\$5,500.00	incentives to retain/ attract qualified and experienced non- instructional staff
		\$36,250.00	

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Section: Budget - Budget Summary BUDGET OVERVIEW

Budget

\$71,148.00

Allocation

\$71,148.00

Budget Over(Under) Allocation

\$0.00

BUDGET SUMMARY

	100 Salaries	200 Benefits	300 Purchased Professional and Technical Services	400 Purchased Property Services	500 Other Purchased Services	600 Supplies 800 Dues and Fees	700 Property	Totals
1000 Instruction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1100 REGULAR PROGRAMS – ELEMENTARY / SECONDARY	\$30,750.00	\$0.00	\$29,206.00	\$0.00	\$0.00	\$5,692.00	\$0.00	\$65,648.00
1200 SPECIAL PROGRAMS – ELEMENTARY / SECONDARY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1300 CAREER AND TECHNICAL EDUCATION	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1400 Other Instructional Programs – Elementary / Secondary	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1600 * ADULT EDUCATION PROGRAMS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1700 Higher								

	100 Salaries	200 Benefits	300 Purchased Professional and Technical Services	400 Purchased Property Services	500 Other Purchased Services	600 Supplies 800 Dues and Fees	700 Property	Totals
Education Programs	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
1800 Pre-K	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2000 SUPPORT SERVICES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2100 SUPPORT SERVICES – STUDENTS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2200 Staff Support Services	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,500.00
2300 SUPPORT SERVICES – ADMINISTRATION	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2400 Health Support Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2500 Business Support Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2600 Operation and Maintenance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2700 Student Transportation	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2800 Central Support Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3000 OPERATION OF NON- INSTRUCTIONAL SERVICES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3100 Food Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

	100 Salaries	200 Benefits	300 Purchased Professional and Technical Services	400 Purchased Property Services	500 Other Purchased Services	600 Supplies 800 Dues and Fees	700 Property	Totals
3200 Student Activities	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3300 Community Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4000 FACILITIES ACQUISITION, CONSTRUCTION AND IMPROVEMENT SERVICES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$36,250.00	\$0.00	\$29,206.00	\$0.00	\$0.00	\$5,692.00	\$0.00	\$71,148.00
Approved Indirect Cost/Operational Rate: 0.0000							\$0.00	
Final								\$71,148.00