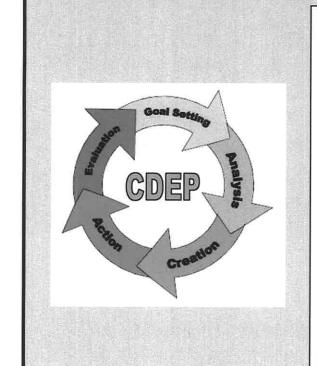
# Comprehensive District Education Plan



School District: Sandy Creek Central School District

BEDS Code: 461901040000

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Plan Start Date: 09/01/2022 Plan End Date: 08/31/2023

THE STATE EDUCATION DEPARTMENT
THE UNIVERSITY OF THE STATE OF NEW YORK
ALBANY, NY 12234



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### Sandy Creek Central School District 2022-2023

### **CDEP District Committee**

Rachel Allen	. Library Services
Tom Artini	
Kevin Seymour*	. Acting Superintendent
Timothy Filiatrault*	. Elementary Principal
Shelley Fitzpatrick*	. Business Administrator
Jennifer Gestwick	
Christopher Grieco*	. Technology Coordinator
	. Parent and Board of Education Representative
Jackie Hobbs	. Special Areas Coordinator
Christina Hunt	.ELA Department Coordinator
Danielle James	
Ted Krenrich	. Science Coordinator
Kim Manfredi*	. Committee of Special Education Chair
Amy McCormack*	. Curriculum/Instruction
Sara McNitt	. Math Coordinator
Heidi Metott	. Board of Education
Karen Miller	. Middle School Teacher
Brandie Norton	
Maureen Shiel*	
	. Parent and Board of Education Representative
Caitlin White	

<sup>\*</sup> CDEP Steering Committee Members

#### **VISION, MISSION & BELIEFS**

#### **Vision Statement:**

The Sandy Creek Central School District will prepare students to become contributing members of their local community and global society.

#### **Mission Statement:**

The mission of the Sandy Creek Central School District is to provide all students the knowledge and skills necessary to be self-directed, life-long learners by providing the highest quality education in partnership with parents, staff, and community.

#### **Belief Statements:**

#### We believe:

- > In a secure, supportive and disciplined environment.
- > That all students should respect themselves and others.
- > Education is the shared responsibility of parents, students, school personnel, and the community.
- > Effective instructional strategies should be provided to support all learning styles.
- > Our curriculum should be aligned with New York State Standards and assessments.
- > Quality education requires quality school personnel dedicated to professional development.
- > All students can learn.

#### IMPLEMENTATION PLAN

**BOARD OF EDUCATION GOALS:** The district-wide implementation plan is based on district objectives that are aligned with goals adopted by the Board of Education. Administration, along with members of the CDEP Steering Committee, will continue to examine existing PreK-12 programming leading to college and career readiness with the intention of increasing organizational efficiency and student improvement. See student achievement goals and department-specific strategies on subsequent tables.



Ensure alignment with organizational goals by establishing a climate of coherence and cooperation across the district, projecting a consistent and transparent message to staff and community.



Utilize legislative avenues to make fiscal and regulatory needs and the district known to governmental representatives and entities.



Continue to maintain oversight of our capital project.



Engage this Board early-on in the budget development process and oversee any deviation from our annual spending plans occasioned by COVID-19 or other unforeseen events.

**DISTRICT GOALS:** The district-wide implementation plan is based on district objectives that are aligned with goals adopted by the Board of Education.

What	How
Strategies	Major Tasks / Activities
Increase student engagement across all instructional models	<ul> <li>Continue to adapt existing Response to Intervention (RtI)/Multi-Tiered System of Supports (MTSS) and Academic Intervention Services (AIS) practices district-wide to meet the needs of students learning inperson, hybrid and entirely remote</li> <li>Provide training and/or support on district supported web-based instructional or assessment tools as needed</li> <li>Use methods of communication such as ParentSquare, SchoolTool, email, and phone calls to contact students, parents, and guardians when appropriate to promote student attendance, engagement, and/or achievement</li> <li>Provide key stakeholders with time and various data sources needed to conduct annual need assessments and monitor student achievement measures tied to other grants (such as Title and Emergency Relief funds) to evaluate program effectiveness</li> </ul>
Focus on Student Writing Departments identified writing as a primary focus due to the impact of remote instruction during the prior and current school years. Teachers across content areas will continue to align and share writing strategies to support the wide range of student needs.	<ul> <li>Provide opportunities on future staff development days for departments to implement and discuss <i>The Writing Revolution</i> (TWR or Hochman Method strategies and align writing practices across all instructional models.</li> <li>Create a vertical and horizontal alignment resource for ELA and World Languages grades 3-12 teachers to address the loss of learning and serve as a foundational reference for other content areas.</li> <li>Continue aligning writing K-12 within the department, and coordinate basic writing rules and expectations with other departments based on the TWR approach.</li> <li>Assemble student models of higher level writing to provide targeted writing instruction</li> <li>Provide instructional resources that focus more on how to teach writing than what to write</li> </ul>

**DISTRICT GOALS (continued):** The district-wide implementation plan is based on district objectives that are aligned with goals adopted by the Board of Education.

What	How
Strategies	Major Tasks / Activities
PreK-12 Programming and Professional Development Planning Develop a plan of implementation, along with professional development and resources, to meet the individual needs of staff and students in preparing for changes to curriculum, instruction, and/or other school-based systems.	<ul> <li>Continue implementation of Next Generation and revised standards based on NYSED recommendations and/or revised timeline roadmaps</li> <li>Utilize resources available through CiTi (Center for Instruction, Technology &amp; Innovation), such as Curriculum and Instructional Council (CIC), Teacher Networks, and/or instructional staff, to support county-wide coordination and implementation of standards across content areas</li> <li>Create comprehensive PreK-5 Curriculum Map of ELA, Social Studies, and Science content to better understand and plan for the alignment of standards</li> <li>Continue investigating the purpose and possible alignment of the existing Social Studies and Math Practices with the new Next Generation Science and ELA Practices.</li> <li>Support Social Studies teachers with implementing Stimulus Based Multiple Choice, Constructed Response and Enduring Issues at all levels of instruction as well as Short Essay and Civic/Constitution Essay practice</li> <li>Support K-12 Social Studies or classroom teachers with embedding Civic Education in the current curriculums</li> <li>Support Science teachers at grades 4-7 with the successful implementation of Smithsonian Kits, along with assisting high school staff with developing Claim Evidence Reasoning (CER) lab reporting</li> <li>Support Science 3-8 teachers with the implementation of the required recently released Elementary and Middle School Science Investigations</li> <li>Continue to use the Blueprint for Special Education as the guiding document to improve results for students with disabilities.</li> <li>Provide opportunities and resources for SE staff to successfully implement assistive technology for classroom and testing accommodations</li> <li>Continue surveying departments on professional development to support planning, along with identifying common areas of need</li> <li>Support school counselors, along with other key support staff, in continuing to implement the district-wide counseling plan tha</li></ul>

**DISTRICT GOALS (continued):** The district-wide implementation plan is based on district objectives that are aligned with goals adopted by the Board of Education.

What	How
Strategies	Major Tasks / Activities
Current District Initiatives Review and adjust current plans (including interventions) based on American Rescue Plan (ARP) Elementary and Secondary School Emergency Relief (ESSER) funds to address the impact of lost instructional time due to COVID-19	<ul> <li>Engage in meaningful consultation with CDEP members and other stakeholders, such as students, in the development of these plans</li> <li>Use data from annual needs assessment to design evidence-based interventions (after school, extended year, and other strategies) or supports that will address learning loss and the disproportionate impact of COVID-19 on at-risk students</li> <li>Continually seek feedback in reviewing these plans (or interventions) to address the impacts of lost instructional time</li> <li>Review accountability measures, including data for at-risk subgroups, to ensure that interventions are meeting the needs of all students</li> <li>Monitor and evaluate the effectiveness of selected interventions to verify that the interventions implemented respond to students' social, emotional, mental health, and academic needs</li> <li>Review of data sources (including attendance, benchmark assessments, course failures, and other important accountability measures)</li> <li>Provide needed support, guidance, professional development, and/or resources to staff hired with ARP ESSER funds to respond to students' social, emotional, mental health, and academic needs</li> </ul>

### ENROLLMENT AND GRADUATION RATE

#### **Enrollment**

BEDS	2012-	2013-	2014-	2015-	2016-	2017-	2018-	2019-	2020-	2021-	2022-
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
K-12	815	833	836	824	824	842	838	782	708	768	796

#### **Graduation Rate**

High School Cohort Members Earning Regents or Local Diplomas in 4 years (by end of summer following June graduation):	Students in Cohort	% Graduating
2012 Cohort (Class of 2016)	n=72	92%
2013 Cohort (Class of 2017)	n=48	96%
2014 Cohort (Class of 2018)	n=68	94%
2015 Cohort (Class of 2019)	n=59	92%
2016 Cohort (Class of 2020)	n=52	94%
2017 Cohort (Class of 2021)	n=59	88%
2018 Cohort (Class of 2022)	n=49	96%

Source: District Accountability Overview Report

#### **ASPIRATIONAL GOALS**

Aspirational Performance Measure (APM) is based on the percent of students in a cohort scoring at or above 75 on the English Language Arts Regents Exam and percent of students scoring at or above 80 on the Math Regents Exam.

Cohort	% ≥ 75 on ELA Regents	% ≥ 80 on Math Regents	Aspirational Performance Measure (both)
2012 Cohort (n=72)	69%	32%	31%
2013 Cohort (n=48)	81%	35%	35%
2014 Cohort (n=68)	66%	24%	21%
2015 Cohort (n=59)	73%	47%	41%
2016 Cohort (n=52 – 1 PHE)	67%	37%	35%
2017 Cohort (n=59 – 5 PHE)	80%	37%	35%
2018 Cohort (n=49)	44 PHE	48 PHE	NA – Public Health Emergency

Source: NYSED Level 2 Total Cohort-Assessment Summary

#### **Attendance and COVID-19 Related Data**

District Attendance - Summary of Absence

School Year	0-4% of Enrolled School Days	5-9% of Enrolled School Days	10% or more of Enrolled School Days – Considered Chronically Absent
2015-2016	63%	24%	13%
2016-2017	57%	29%	14%
2017-2018	53%	30%	17%
2018-2019	63%	24%	13%
2019-2020	65%	23%	13%
2020-2021	52%	22%	26%
2021-2022	52%	30%	18%
2022-2023 (12/9/22)	41%	28%	31%

Periods of Entirely District-wide Remote Instruction and Other COVID-19 Related Information

School Year	Periods of Entirely	District Configuration	Other Related Information
	Remote Instruction		
2019-2020	3/16/2020 - 6/20/2020	Entirely Remote	0
2020-2021	12/8/2020 - 1/1/2021 &	K-6: Daily in-person	-No Universal PreK Program
	1/11/2021 – 1/15/2021	7-12: Hybrid Model –	-Abbreviated School Day from 9/8/2020 -
		White and Blue Comets	3/16/2021
		OR K-12: Entirely Remote	-Ongoing student and grade level quarantines or
		if requested by parent	remote instruction
2021-2022		PreK-12: Onsite daily	-Large number of students out for COVID
			Related Reasons (positive cases, close contacts
			and/or symptomatic) equals 2,810 days from
			9/7/21 – 11/30/21
2022-2023 (Current)		PreK-12: Onsite daily	-Continue to track attendance for students out
The court of the c			for COVID Related Reasons (positive cases
			only)

Impact on Assessments due to COVID-19

School Year	Assessment(s)	Impact	Other
2019-2020	NYS 3-8, June 2020 NYS Regents	Not administered	Students granted exemptions (PHE) for NYS Regents
	Exams & EOY Local Benchmarks		if course credit earned.
2020-2021	August 2020 & January 2021 NYS	Not administered	Students granted exemptions (PHE) for NYS Regents
	Regents Exams		if course credit earned.
2020-2021	Local Benchmarks	Not administered consistently	Entirely remote students accessed assessments from
		during screening periods	home so quality control was not always in place
2020-2021	-Select June 2021 NYS Regents	Only June Regents for	Students, those learning remotely, were not required
	Exams administered	Integrated Algebra, Living	to take the exam. Students granted exemptions for
	- NYS 3-8 ELA and Math – multiple	Environment, Earth Science	NYS Regents if course credit earned.
	choice sections only	and ELA administered &	
	- Science 4/8 (only written Part)	January Regents canceled	
2021-2022	NYS June Regents Exams	New US History Framework	Students could still earn exemptions for US History if
	administered	June Regents was not	requirements were met.
	- NYS 3-8 ELA and Math	administered & January	
	administered	Regents canceled	
	- Science 4/8 administered		,
2022-2023	New US History Framework – not	US History Exemptions (PHE)	Students could still earn exemptions for US History if
	offered for January 2023.	still granted for January 2023	requirements were met by January 2023.

#### **Accountability Measures and Poverty Data**

#### Accountability Measures under ESSA (Every Student Succeeds Act) as of 2022-2023 school year

For each of these indicators, every school earns a score of "1" to "4." One is the lowest. Four is the highest. Schools receive a score for all students and for student subgroups.

- Student academic achievement (state assessments in ELA, Math, and Science, plus Social Studies for high school level)
- Student growth (NYS ELA and Math Assessments)
- Academic progress (progress on NYS ELA and Math Assessments)
- English Language Proficiency
- Chronic Absenteeism (measures the percentage of students who miss 10 percent or more of enrolled days)
- Graduation Rates
- College, Career and Civic Readiness (measures the percentage of high school students who achieve various types of diplomas/credentials and the degree to which students enroll and succeed in advanced courses and CTE programs.

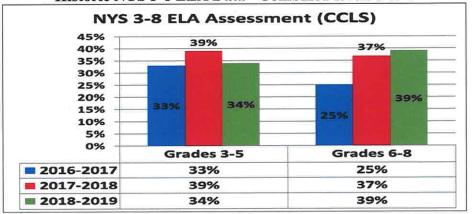
#### Poverty data:

School Year	K-12	Percentage qualifying for free or reduced lunch
	Enrollment	based on BEDS Day Reporting
2013-2014	779	54.9%
2014-2015	790	57.6%
2015-2016	793	59.1%
2016-2017	781	58.6%
2017-2018	779	54.6%
*2018-2019	778	58.5%
*2019-2020	742	51.9%
*2020-2021	715	50.1%
*2021-2022	742	50.3%
*2022-2023	752	51.9%

<sup>\*</sup>Sandy Creek qualified for the Community Eligibility Provision (CEP) option due to the high percentage of students qualifying for free and reduced. CEP allows the nation's highest poverty schools and districts to serve breakfast and lunch at no cost to all enrolled students without collecting household applications.

#### **ENGLISH LANGUAGE ARTS**

Historic NYS 3-8 ELA Data - Combined levels 3 & 4



NYS 3-8 Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic. NYS 3-8 Assessments were administered during the 2020-2021 school year. The configuration of these assessments were changed – only session 1 was administered, along with requirements for remote learners, due to the impact of COVID-19.

\*NYS 3-8 ELA 2021 Results (Multiple Choice Only)

Grade	L1	L1%	L2	L2%	L3	L3%	L4	L4%	Prof	icient	Total Tested	<b>Total Not Tested</b>
3-8	80	26%	95	30%	90	29%	45	15%	135	44%	310	54

NYS 3-8 2022 ELA Results (Complete Assessment)

1	L1	L1%	L2	L2%	L3	L3%	L4	L4%	Total Tested	Entirely Remote - NT	Refusals	Absent - entire test	NYSAA	Total NOT Tested
3	21	37%	16	29%	19	34%	0	0%	56	0	3	1	1	5
4	27	44%	25	30%	7	11%	3	5%	62	0	1	0	0	1
5	17	33%	21	41%	9	18%	4	8%	51	0	6	0	2	8
6	16	29%	14	25%	14	26%	11	20%	55	1	2	1	0	4
7	17	31%	23	43%	12	22%	2	4%	54	1	14	2	2	19
8	17	30%	14	25%	15	27%	10	18%	56	1	7	3	1	12

#### **ENGLISH LANGUAGE ARTS (Continued)**

**STAR Reading** 

Continuous	ly Enrolled	- 40th Perc	entile and A	bove	
	2022- 2023 (BOY)	2021- 2022 (EOY)	2020- 2021 (EOY)	2019- 2020 (MOY)	2018- 2019 (EOY)
Grade 2	33%				
Grade 3	49%	49%			
Grade 4	*	46%	42%		
Grade 5	41%	45%	51%	53%	
Grade 6	43%	58%	50%	61%	63%
Grade 7	51%	46%	54%	*	63%
Grade 8	38%	45%	51%	59%	55%
Grade 9	32%	37%	38%	46%	55%
Grade 10	31%	36%	29%	51%	41%
Grade 11	53%	51%	47%	55%	65%
Grade 12	42%	32%	39%	35%	37%

<sup>\*</sup>Piloting aimswebPLUS Reading Battery

Local end-of-year assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic. During the 2020-2021 school year, benchmark assessments were not uniformly administered due to the mix of remote, hybrid, and quaranatined students until the end of the year screening window.

STAR Early Literacy

	2022-2023 (BOY)	2021- 2022 (EOY)	2020- 2021 (EOY)	2019-2020 (MOY)
Kindergarten	40%			
Grade 1	22%	55%		
Grade 2		40%	66%	
Grade 3			63%	67%

#### **ENGLISH LANGUAGE ARTS (Continued)**

Secondary Level English: Performance after Four Years:

Cohort Year	L 2-4 65-100 <sup>1</sup>	L 3-4 75-100 <sup>1</sup>	Performance Index	<b>Participation Rate</b>
2012 (n=72)	90%	67%	157	98%
2013 (n=48)	98%	83%	176	100%
2014 (n=68)	88%	60%	181	99%
2015 (n=59)	85%	68%	185	100%
*2016 (n=52 - 1 PHE)	94%	67%	*NA	100%
*2017 (n=59 – 5 PHE)	100%	98%	*NA	95%
*2018 (n=49 – 44 PHE eligible) - 30 tested	17%	83%	*NA	100%

<sup>\*</sup>Certain accountability measures were waived due to the COVID-19 Pandemic. This number does not include exemption or NYSAA student scores.

Source: District Accountability and Overview Report, \* Total Cohort

Regents Common Core English Language Arts: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2013-2014	66	97%	88%	39%
2014-2015	68	92%	78%	45%
2015-2016	55	87%	84%	58%
2016-2017	77	96%	91%	49%
2017-2018	67	96%	87%	46%
2018-2019	62	87%	79%	37%
*2019-2020	*2019-2020 52 – 2 PHE		100%	64%
**2020-2021	**2020-2021 48 – 24 PHE		100%	63%
2021-2022	2021-2022 45 Tested & 11 PHE		84%	43%

January 2021 Regents Assessments were not administered during the 2020-2021 school year due to the COVID-19 Pandemic. (\*\*only includes June 2021 test period)

Source: District Comprehensive Information Report (August, January, June combined), Annual Regents Examination Report

#### **ENGLISH AND LANGUAGE ARTS:**

85% of Kindergarten students will increase their STAR Early Literacy individual scaled scores at least 100 points from September 2022-June 2023 or achieve At/Above Benchmark for their scaled score.

60% of First grade students will score Average or above on AimswebPlus Nonsense Word Fluency in June 2023.

Grades 2, 3 & 5 students will increase their STAR Reading IRL (Instructional Reading Level) by 1.0 or more from September 2022-June 2023.

70% of Grade 4 students will score in the Average/Above Average percentile ranges on AimsWeb Plus Reading Comprehension in June 2023.

On NYS ELA Assessments, the goal is to move 25% of students from levels 1 to 2, 2 to 3, and 3 to 4.

85% of tested students in high school will meet proficiency for the English Regents exam (55 for students with a safety net) during the 2022-2023 school year.

	will meet proficiency for the English Regents exam (55 for students with a safety net) during the 2022-2023 school year.
What	How Main Table / Activities
Continue to explore approaches for engaging students in setting personal school goals.	Major Tasks / Activities  Meet with students individually to review current data and set goals.  ➤ Academic goals- using STAR Reading, STAR EL and AIMSWeb Plus  • All classroom teachers and support teachers need training to:  • Administer AIMSWeb Plus measures/probes at grades K-3  • Interpret data and generate various reports from AIMSWeb Plus for parents, teachers and students to show student progress on early literacy skills  • Analyze student Benchmark and Progress Monitoring data  ➤ Choosing curricula to support student skills  ➤ Creating flexible groups within classrooms and across grade levels to support student learning in accordance with AIS requirements and RTI Plan.  • Increase students' understanding of how their literacy skills  ➤ Support their learning about the world around them, and  ➤ Help them explore ways they can be active participants in civil, community and professional endeavors
Explore a variety of approaches to Increase students' reading fluency.	<ul> <li>◆ Choosing curricula and strategies for all areas of fluency         <ul> <li>➤ Supporting students skills for: decoding, expression and accuracy</li> </ul> </li> <li>◆ Increase opportunities for students to read independently throughout their day to build reading stamina</li> <li>◆ Support independent use of reading strategies to support reading comprehension</li> </ul>

#### **ENGLISH AND LANGUAGE ARTS (continued):**

85% of Kindergarten students will increase their STAR Early Literacy individual scaled scores at least 100 points from September 2022-June 2023 or achieve At/Above Benchmark for their scaled score.

60% of First grade students will score Average or above on AimswebPlus Nonsense Word Fluency in June 2023.

Grades 2, 3 & 5 students will increase their STAR Reading IRL (Instructional Reading Level) by 1.0 or more from September 2022-June 2023.

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On NYS ELA Assessments, the goal is to move 25% of students from levels 1 to 2, 2 to 3, and 3 to 4.

85% of tested students in high school will meet proficiency for the English Regents exam (55 for students with a safety net) during the 2022-2023 school year.

What	How
Strategies	Major Tasks / Activities
Continue to increase student use and knowledge of vocabulary to align curricula with Next Generation English Language Arts Standards (revised 2017).	<ul> <li>Collaborate with the department and grade level teams, holding monthly department meetings.</li> <li>Increase the use of academic vocabulary across curriculums to make connections and to reinforce understanding of these unfamiliar vocabulary words.</li> <li>ELA department to include K-1 CKLA 1st and 2022 editions Skill Units/ Knowledge Domains, 2 CKLA 1st edition Skill Units/ L&amp;L Domains, 3 CKLA 2nd edition Units, 4 materials that align to NYS standards and strategies that are supported by Science of Reading, 5 CKLA 2nd edition Units and/or supplemental texts that align to current standards and state assessments, and 6-12 HM textbook and/or supplemental texts that align to current standards and state assessments.</li> </ul>
Continue aligning writing K-12 within the department, and coordinate basic writing rules and expectations with other departments.	<ul> <li>Stress the significance of writing as an important tool for communicating, clarifying, and for being lifelong learners and thinkers.</li> <li>Use historical data to drive writing instruction and strengthen students' writing skills</li> <li>Collaborate with other departments, supporting literacy standards school-wide to increase critical thinking skills needed for written communication</li> <li>Students continue to write for a variety of purposes and audiences, as well as integrating technology strategies that will enhance learning and better prepare students for their future.</li> <li>K-5 will focus on the writing process and continue building their comprehensive research based writing instruction.</li> <li>Grades 3-5 will use The Writing Revolution as a guide to help strengthen students' writing skills</li> </ul>

#### **MATHEMATICS**

NYS 3-8 Math Historical Data - Combined levels 3 & 4

NYS 3-8 Math Assessment (CCLS)

60%
50%
48%
40%
30%
20%
10%
46%
46%
46%
26%

Grades 6-8

26%

33%

40%

NYS 3-8 Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic.

0%

2016-2017

**2017-2018** 

**2018-2019** 

\*NYS 3-8 Assessments were administered during the 2020-2021 school year. The configuration of these assessments were changed - nly osession 1 was administered, along with requirements for remote learners, due to the impact of COVID-19.

Grades 3-5

46%

48%

46%

\*NYS 3-8 Math 2021 Results (Multiple Choice Only)

Grade	T.1	L1%	1.2	1.2%	1.3	1.3%	1.4	L4%	Prof	icient	Total Tested	Total Not Tested
3-8			_	-			-	12%				57

NYS 3-8 2022 Results (Complete Assessment)

1	L1	L1%	,		L3	L3%		L4%	Total Tested	Entirely Remote - NT	Refusals	Absent - entire test	NYSAA	Total NOT Tested
3	20	34%	15	26%	16	28%	7	12%	58	0	2	0	1	3
4	27	44%	18	30%	11	18%	5	8%	61	0	1	0	0	1
5	17	33%	19	37%	11	22%	4	8%	51	0	6	0	2	8
6	25	45%	18	33%	9	16%	3	6%	55	0	3	1	0	4
7	15	29%	28	55%	5	10%	3	6%	51	0	17	2	2	21
8	18	32%	26	46%	11	20%	1	2%	56	0	8	0	1 -	11

#### **MATHEMATICS** (Continued)

STAR Math K-8

Continuou	sly Enrolled	- 40th Perc	entile and A	Above	
	2022- 2023 (BOY)	2021- 2022 (EOY)	2020- 2021 (EOY)	2019-2020 (MOY)	2018-2019 (EOY)
Grade 2	50%				
Grade 3	57%	73%			
Grade 4	43%	46%	41%		
Grade 5	53%	50%	64%	58%	
Grade 6	53%	60%	63%	65%	76%
Grade 7	52%	50%	44%	72%	77%
Grade 8	71%	48%	53%	68%	84%

Local end-of-year assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic. During the 2020-2021 school year, benchmark assessments were not uniformly administered due to the mix of remote, hybrid, and quaranatined students until the end of the year screening window.

Secondary-Level Mathematics: Performance after Four Years:

	Secondar	y-Lievel Mathem	atics. I ci iui mance	aitti roui itais.
Cohort Year	Level 2-4 65-100 <sup>1</sup>	Level 3-4 80-100 <sup>1</sup>	Performance Index**	Participation Rate***
2012 (n=72)	90%	53%	157	98%
2013 (n=48)	96%	38%	136	100%
2014 (n=68)	90%	29%	132	100%
2015 (n=59)	91%	64%	185	100%
*2016 (n=50 – 1 PHE)	96%	37%	NA	100%
*2017 (n=59 – 5 PHE)	91%	37%	NA	95%
*2018 (n=49 – 48 PHE) 27 Tested	74%	48%	NA	100%

<sup>\*</sup>Certain accountability measures were waived due to the COVID-19 Pandemic. This number does not include exemption or NYSAA student scores. Source: District Accountability Overview Report, \* Total Cohort, \*\* Accountability Cohort, \*\*\* Seniors, ¹APM

#### **MATHEMATICS (Continued)**

June 2020 Regents Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic.

#### Regents Common Core Algebra I: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	86	98%	88%	10%
2016-2017	68	96%	85%	18%
2017-2018	56	93%	82%	16%
2018-2019	65	97%	88%	6%
2020-2021 12 tested & 29 PHE		83%	83%	0%
2021-2022	45 tested & 5 PHE	93%	73%	7%

#### Regents Common Core Algebra II: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100	
2015-2016	17	100%	88%	0%	
2016-2017	19	100%	100%	16%	
2017-2018	18	100%	89%	39%	
2018-2019	18	100%	100%	44%	
2020-2021	2020-2021 Not offered – 10 PHE		NA	NA	
2021-2022	15	100%	100%	47%	

#### Regents Common Core Geometry: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	22	95%	68%	0%
2016-2017	37	95%	78%	3%
2017-2018	26	92%	81%	23%
2018-2019	27	100%	93%	22%
2020-2021	Not offered – 25 PHE	NA	NA	NA
2021-2022	12 Tested & 5 PHE	92%	67%	0%

Source: District Comprehensive Information Report (August, January, June combined), COGNOS Cubes

#### **Implementation Plan: MATHEMATICS:** Percentage of all students grades 3-8 scoring a Level 3 or 4 will be 45%. NYS Math 3-8: By the end of the year, 60% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 2 STAR Math: By the end of the year, 75% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 3 STAR Math: By the end of the year, 80% of students will be considered benchmark at the 40th percentile. Gr. 4 STAR Math: By the end of the year, 80% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 5 STAR Math: By the end of the year, 83% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 6 STAR Math: By the end of the year, 75% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 7 STAR Math: By the end of the year, 75% of students will be considered benchmark at the 40<sup>th</sup> percentile. Gr. 8 STAR Math: 85% of students will meet their graduation requirements on the Algebra (CC) Regents. In addition, 50% will meet or Algebra: exceed an 80 on the Algebra (CC) Regents (considered College and Career Ready by NYSED). 80% of students score a 65 or higher on the Geometry (CC) Regents Geometry: 90% of students score 65 or higher on the Algebra 2 (CC) Regents Algebra 2/Trig: What How Major Tasks / Activities Strategies Improve and align Continue to train and support teachers on implementing and teaching the Math Common Core Standards while instruction on the transitioning to the Next Generation Revised Standards Common Core Standards -- Continue to provide opportunities for math teachers to attend workshops offered by CiTi, and standards for e.g.Math Network. mathematical practice --Devote available staff development time to promote coherent understanding of vertical alignment while transitioning to the Next Generation Revised Provide opportunities for teachers to create spiral review activities and re-teaching of previous grade level Standards standards that will support students' deeper understanding of the standards Provide teachers with opportunities to align instruction within and between grade levels by communicating procedures and vocabulary so that teachers can comprehend the coherence of the standards and support instruction missed or impacted by COVID-19. Make connections of students' learning across grade levels. Develop our students' fluency by providing them with opportunities to practice speed and accuracy.

Implementation 1	Plan:
MATHEMATIC	S (continued):
NYS Math 3-8:	Percentage of all students grades 3-8 scoring a Level 3 or 4 will be 45%.
Gr. 2 STAR Math:	By the end of the year, 60% of students will be considered benchmark at the 40th percentile.
Gr. 3 STAR Math:	By the end of the year, 75% of students will be considered benchmark at the 40th percentile.
Gr. 4 STAR Math:	By the end of the year, 80% of students will be considered benchmark at the 40th percentile.
Gr. 5 STAR Math:	By the end of the year, 80% of students will be considered benchmark at the 40th percentile.
Gr. 6 STAR Math:	By the end of the year, 83% of students will be considered benchmark at the 40th percentile.
Gr. 7 STAR Math:	By the end of the year, 75% of students will be considered benchmark at the 40th percentile.
Gr. 8 STAR Math:	By the end of the year, 75% of students will be considered benchmark at the 40th percentile.
Algebra:	85% of students will meet their graduation requirements on the Algebra (CC) Regents. In addition, 50% will meet or
	exceed an 80 on the Algebra (CC) Regents (considered College and Career Ready by NYSED).
Geometry:	80% of students score a 65 or higher on the Geometry (CC) Regents
Algebra 2/Trig:	90% of students score 65 or higher on the Algebra 2 (CC) Regents
What	How

What	How
Strategies	Major Tasks / Activities
II AN IROMAN	
	<ul> <li>Devote staff development time and study groups to creating these lessons and activities.</li> </ul>
	<ul> <li>Devote staff development time to studying the standards of mathematical practice and creating ways for them to be integrated into our classes.</li> </ul>

#### SCIENCE

NYS Science 4: Performance of All Tested Students:

	Level 1	Level 2	Level 3	Level 4	Levels 3&4	Performance Index
2015-2016	3%	7%	40%	42%	82%	185
2016-2017	6%	13%	46%	38%	85%	175
2017-2018	3%	7%	43%	48%	90%	
2018-2019	1%	6%	38%	54%	92%	

#### NYS Science 8: Performance of All Tested Students:

	Level 1	Level 2	Level 3	Level 4	Levels 3&4	Performance Index
2015-2016	6%	17%	43%	30%	74%	171
2016-2017	0%	17%	37%	46%	83%	183
2017-2018	11%	21%	44%	25%	68%	
2018-2019	8%	23%	46%	23%	69%	

Source: CNYRIC Cognos Level 1 Data Analysis Folder

NYS 4 & 8 Science Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic. \*NYS 4 & 8 Science Assessments were administered during the 2020-2021 school year. The configuration of these assessments were changed – only written section was administered, along with requirements for remote learners, due to the impact of COVID-19.

\*NYS Science 4 & 8 2021 Results (Written Results Only)

Grade	L1	L1%	L2	L2%	L3	L3%	L4	L4%	Prof	icient	<b>Total Tested</b>	Total Not Tested
Science 4	4	8%	7	13%	18	34%	24	45%	42	79%	53	7
Science 8	7	17%	15	36%	16	38%	4	10%	20	48%	42	11

NYS 2022 Science 4 & 8 (Complete Assessment)

Grade	L1	L1%	L2	L2%	L3	L3%	L4	L4%	Total Tested	Entirely Remote - Not tested	Refusals	Absent - entire test	NYSAA	Total NOT Tested
4	6	10%	6	10%	28	46%	21	34%	61	0	1	0	0	1
8	4	7%	11	20%	29	54%	10	19%	54	0	9	0	1	10

#### **SCIENCE** (Continued)

June 2020 Regents Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic.

Living Environment Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	59	95%	90%	32%
2017-2018	59	92%	82%	42%
2018-2019	64	97%	80%	0%
2020-2021	32 Tested & 22 PHE	97%	94%	28%
2021-2022	49 Tested & 6 PHE	92%	84%	24%

June 2020 Regents Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic.

Physical Setting / Earth Science Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	57	98%	95%	54%
2016-2017	49	96%	94%	49%
2017-2018	49	90%	86%	39%
2018-2019	44	98%	89%	0%
2020-2021 28 Tested & 15 PHE		75%	68%	36%
2021-2022	44 Tested & 8 PHE	84%	68%	27%

#### Physical Setting / Chemistry Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	25	100%	88%	24%
2016-2017	34	100%	85%	24%
2017-2018	21	100%	81%	19%
2018-2019	21	100%	81%	0%
2020-2021	17 PHE	NA	NA	NA
2021-2022	15	100%	93%	33%

### **SCIENCE** (Continued)

#### Physical Setting / Physics Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	6	100%	100%	50%
2016-2017	7	100%	100%	86%
2017-2018	17	94%	94%	24%
2018-2019	10	100%	80%	0%
2020-2021	8 PHE	NA	NA	NA
2021-2022	9	77%	77%	11%

Source: District Comprehensive Information Report (August, January, June combined)

#### SCIENCE:

Achieve a performance index for Science 8 students performing at levels 3 & 4 TO 165 or higher with 70% of students performing at levels 3 & 4 by 2022-2023.

Maintain 90% of tested students scoring 65% and above on the Living Environment Regents with 20% scoring 85 and above by 2022-2023. Achieve 90% of tested students scoring 65% and above on the Earth Science Regents with 20% scoring 85 and above by 2022-2023.

How
Major Tasks / Activities
♦ Elementary (4 & 5) has purchased Smithsonian kits to better understand and teach the next generation science standards.
♦ At middle school level work on aligning the 6 <sup>th</sup> , 7 <sup>th</sup> and 8 <sup>th</sup> grade curriculum with the next generation science standards and work towards reducing overlap. Physical science will be taught at 6 <sup>th</sup> grade. Earth and Space science will be taught at 7 <sup>th</sup> grade, and Life science will be taught at 8 <sup>th</sup> grade.
♦ Data analysis has become common practice and will continue.
<ul> <li>This strategy has been coherently and consistently implemented.</li> </ul>
Working on a list of vocabulary words to build upon from elementary to high school.
• Consistently encourage students to achieve and succeed. Push students to continue to a higher level of
science.  High School working with scheduling in order to optimize the interactions with students and teachers.
♦ This strategy has been coherently and consistently implemented.
Utilize laptops in the classrooms. Use online resources such as Mystery science, Gizmos and Smithsonian kits in order to supplement published materials.
♦ Seek out more training and resources to better understand and implement the Next Generation Science Standards.
♦ High School is working on Claim Evidence Reasoning (CER) type of lab reporting as a way of incorporating more literacy across the curriculum

#### **SOCIAL STUDIES**

June 2020 Regents Assessments were not administered during the 2019-2020 school year due to the COVID-19 Pandemic.

Global History and Geography Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	68	91%	87%	28%
2016-2017	67	88%	72%	37%
2017-2018	15	60%	53%	0%

Global History and Geography Transition Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2017-2018	58	86%	74%	48%
2018-2019	17	53%	29%	0%

Global History and Geography New Framework Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2018-2019	47	91%	77%	38%
2020-2021	38 PHE	NA	NA	NA
2021-2022	60 Tested & 13 PHE	97%	85%	33%

#### U.S. History and Government Regents: Performance of All TESTED Students:

Total	# Tested	55-100	65-100	85-100
2015-2016	53	100%	96%	62%
2016-2017	63	95%	89%	46%
2017-2018	63	97%	90%	65%
2018-2019	54	93%	85%	0%
2020-2021	55 PHE	NA	NA	NA
2021-2022	50 PHE	NA	NA	NA

Source: District Comprehensive Information Report (August, January, June combined)

#### SOCIAL STUDIES:

Global History and Geography Regents – 75% of all students will achieve a 65 or better (55 for students with a safety net) during the 2022-2023 school year.

U.S. History and Government Regents – 70% of all students will achieve a 65 or better (55 for students with a safety net) during the 2022-2023 school year.

What	How
Strategies	Major Tasks / Activities
Utilize good time management	<ul> <li>Use pacing/curriculum maps and align assessments which adhere to the SS Frameworks</li> </ul>
Read and analyze informational text while relating them to themes and concepts of American and World cultures and viewpoints	<ul> <li>Utilize supplemental pieces of historical literature and primary sources to help differentiate instruction and make a literature rich environment in which to learn Social Studies.</li> </ul>
Write clearly and coherently about given historical topics, addressing the task with detail, purpose and voice	♦ Implement Stimulus Based Multiple Choice, Constructed Response and Enduring Issues at all levels of instruction as well as Short Essay and Civic/Constitution Essay practice
Provide students with focused instruction during AIS to promote success at all grade levels	<ul> <li>Continue working in cooperation with the Special Education Department on addressing skills, and learning styles within AIS classes, mentoring groups, after school program and tutoring sessions.</li> <li>Implement the 3 Cs in our daily teaching with a focus on 21<sup>st</sup> century skills.</li> <li>Use evidence from data meeting to drive instruction.</li> </ul>
Teach Enduring Issues	<ul> <li>Promote global awareness and tolerance.</li> <li>Promote advocacy for the Social Studies within the department.</li> <li>Embed Civic education K-12</li> </ul>
Prepare for Common Core Regents Exams	<ul> <li>Align writing instruction and grading rubrics K-12.</li> <li>Align Social Studies vocabulary combined with test taking vocabulary.</li> <li>Continued implementation of Inquiry Design Model (IDM) - framing, filling, and finishing inquiries</li> </ul>
Become well-versed in new framework, K-12	♦ Regular department meetings and discussions about implementation of framework.

Physical Education and Health Department:

K-12 students will use effective communication, decision-making skills, and available resources to promote and enhance their health and wellbeing)

What	How
Strategies	Major Tasks / Activities
Students will have the necessary knowledge and skills to establish and maintain physical fitness, participate in physical activity, and maintain personal health.	<ul> <li>Incorporate the "Leader in Me" model as part of curriculum by developing student-user strategies that promote habit #7 – Sharpening the Saw.</li> </ul>
Consistently analyze student progress in order to differentiate instruction.	<ul> <li>Check for understanding of the material that students are being exposed to during PE and Health classes.</li> <li>Use the following tasks to ensure that students are retaining information necessary to maintain their own person well-being: group/individual projects, discussions, quizzes, and tests.</li> </ul>
Students will acquire the knowledge and ability necessary to create and maintain a safe and healthy environment, along with having more opportunities for student-led activities.	Help students understand how to gain access to the available resources in their community through ongoing discussions. These conversations will help students create and maintain a safe and healthy environment within their own lives. This will also aid students in making decisions regarding their own personal health.

#### SPECIAL EDUCATION:

These initiatives specifically address the CSPD (Comprehensive System of Personnel Development) aspect of the plan to support Students with Disabilities.

support Students with Disabilit	How
What	
Strategies	Major Tasks / Activities
Continue to plan for supports that will enable students with disabilities to successfully transition from school to work and further education such as college or technical training programs	<ul> <li>Continue to utilize training received from the NYSED Mid-State Regional Partnership Center to keep IEPs in compliance and maintain best practice on all Transition sections of IEPs</li> <li>Continue to learn about new pathways and graduation options for students with disabilities in order to successfully transition students to post-school opportunities</li> <li>Continue to partner with agencies such as ACCES-VR, and begin to work with Pre-Employment Transition Services and the Oswego County Workforce New York Career Center</li> </ul>
Expand the use of assistive technology to support the implementation of both classroom and test accommodations in the least restrictive environment	<ul> <li>Review and evaluate the impact of assistive technology on the progress of students with disabilities, particularly student preference for its use as opposed to human support</li> <li>Continue implementation of Google Read and Write to assist students in the classroom and on assessments</li> <li>Continue to support the implementation of individual Chromebooks and Google classroom across the grades</li> </ul>
Use the Blueprint for Improved Results for Students with Disabilities as a guidance document to provide high quality special education services to all students with disabilities	<ul> <li>Assure that IEPs are all Standards Based IEPs by building capacity and supporting full implementation of both existing and revised NYS Learning Standards</li> <li>Consider Universal Design for Learning and Specially Designed Instruction when providing supports and accommodations</li> <li>Continuation of Integrated Co-Teaching in ELA and Math across the elementary, and in specific subject areas across the middle school, based on individual student needs</li> <li>Continue to support the district's MTSS/RTI plan</li> </ul>

#### **DISTRICT TECHNOLOGY:**

The Sandy Creek Central School District strives to create a technology rich environment for <u>all</u> students and staff. Our goal is to utilize our technology resources to better prepare our students for their future careers and educational opportunities. We believe that <u>all</u> students should have equal access to technology resources and have this technology integrated into the education process at all grade levels and subject areas. We believe that technology resources should be used to extend the learning environment appropriate for each student, provide access to students, parents and staff, and help promote a technically literate community.

What	How	
Strategies	Major Tasks / Activities	
Provide all students one-one access to standards-aligned online learning platforms and content during regular class time.	<ul> <li>Maintain tech labs, media centers and distance learning room for large group, computer assisted instruction.</li> <li>Maintain 1:1 Device program for grades K-12</li> <li>Maintain robust and scalable infrastructure to handle increasing numbers of wireless devices, as well as, communication and security systems.</li> </ul>	
Promote greater usage of standards-aligned online learning platforms and content.	<ul> <li>Analyze usage and adoption rates of learning platforms; use that data to identify needs for professional development and targeted communication to further promote standards-aligned learning strategies in all core subject areas.</li> <li>Promote home use of these same programs where and when applicable.</li> </ul>	
Increase parent, student, and teacher communication and overall engagement.	<ul> <li>Increase engagement through greater use and adoption of various tools available in district unified communication system, ParentSquare.</li> </ul>	
Increase utilization and effectiveness of adaptive hardware/software for special needs students.	<ul> <li>Continue working with special education staff to identify best practices for providing technology – based accommodations.</li> <li>Work with special education coordinator to identify gaps and strategies to increase utilization and effectiveness of the adaptive capabilities of student devices and/or software.</li> </ul>	

#### **VISUAL ARTS:**

Meld core content areas with special areas by highlighting the overlap of pertinent information while maintaining the integrity of each individual special area.

each individual special area.	
What	How
Strategies	Major Tasks / Activities
Bring to life, in the minds of students, the positive reality of the passionate pursuit of creativity, lifelong learning and expression fostered by the visual arts.	Expose students to important cultural activities, i.e. project-based learning, interdisciplinary instructional approaches, museums, professional artists, college and studio environments. Using our ever-increasing library collection, field trips, as well as, online/virtual resources.
Expose students to, and give a basic understanding of, the role of the Arts in human society.	<ul> <li>Continue the practice of using Art History as a reference for the various roles Art has played in all cultures globally</li> <li>Continue using English related verbal and written assignments, as well as illustration assignments that support English classroom reading.</li> <li>Involve students in critiquing their Artworks in verbal and written fashion as well as the Art of the culture that surrounds them.</li> </ul>
Prepare young people with a desire for higher education in the Arts, by providing the foundation of necessary exposure to multiple artistic media and schools, as well as, developing crucial visual arts.	<ul> <li>*(Key) Provide teachers with increased professional development opportunities to keep them current on new and ever changing Art possibilities.</li> <li>Provide opportunities for students to create Artworks that fulfill necessary college entrance portfolio requirements.</li> <li>Keep students current in the progression of modern Art techniques (i.e. animation, graphic design, web design and digital formats).</li> </ul>
DASA alignment with district goals to create a more inclusive learning environment	♦ Give students outlets to express themselves which are otherwise unavailable.

#### Implementation Plan: General Music and Chorus aligned with district-wide initiatives

#### **GENERAL AND CHORUS:**

Goal A: Utilize music curriculum and lessons to reinforce curriculum/lessons in the core areas where appropriate.

Goal B: Continue to develop the impact and effectiveness of course content/goals in students' life and career goals.

What	How
Strategies	Major Tasks / Activities

## Implementation Plan: INSTRUMENTAL MUSIC:

What	How
Strategies	Major Tasks / Activities
Teaching all students instrumental technique. The application of the technique as it applies to the individual and the musical level of their band.	<ul> <li>Individual/group lessons for specific instrument groups.</li> <li>Band rehearsals.</li> </ul>
Instruct all students on fundamental elements and techniques of music and instruments.	<ul> <li>Progressively instruct the students in the elements of rhythm, pitch key signatures, scales, dynamics, articulation, melody, harmony, phrasing, etc.</li> </ul>
Instruct all bands in the elements of group dynamics as they relate to a cohesive rehearsal and performance.	<ul> <li>Establish rehearsal practice and policies.</li> <li>Listening exercises.</li> <li>Rhythmic and melodic exercises.</li> <li>Conducting techniques and responses.</li> </ul>
Provide enrichment opportunities	<ul> <li>NYSSMA Solo and Major Festivals</li> <li>Oswego All County Bands</li> <li>MS/HS Marching Band</li> <li>HS Fusion Ensemble</li> <li>NYSSMA Area/Conference All State Bands</li> </ul>
DASA Initiative	♦ Counsel band members on interpersonal relations and school behavior policies

## Implementation Plan: LIBRARY:

What	How
Strategies	Major Tasks / Activities
Imbed core subject area learning standards into the AASL National School Library Standards and Empire State Information Fluency Continuum	<ul> <li>Work with the American Association of School Librarians (AASL) National School Library Standards, the Empire State Information Fluency Continuum, and core subject area standards to align practices.</li> <li>Provide instruction in the information and inquiry skills required to create college and career ready learners</li> <li>Provide access to the informational texts and resources needed in Core and Special Area classes</li> </ul>
Create a learning environment that encourages students to think critically, construct understanding and assess their own learning.	<ul> <li>When collaborating with Core and Special Area teachers, design projects that utilize higher order thinking skills</li> <li>Share resources with Core and Special Area teachers that encourage projects with higher order thinking skills</li> <li>Invite Administration, Core and Special area teachers to library conferences/workshops where these skills are being discussed</li> </ul>
Incorporate current technological learning resources into the library environment and into Core and Special Area classes.	<ul> <li>LMS will stay abreast of changing technology and incorporate these learning resources into the classroom and learning situations.</li> <li>Provide training, support and resources for students and Core and Special Area teachers PreK-12.</li> <li>Continue moving the library collection in the direction of increased digital resources.</li> </ul>
Implement media literacy instruction at all levels and curricular areas.	<ul> <li>Begin with implementing instruction at grades 6-12 levels. The scope of these activities will differ as developmentally appropriate for the individual grade levels.</li> <li>LMS will continue to participate in the BOCES-created Media Literacy Task Force to ensure the district is ready when the Media Literacy for ALL initiative is officially adopted by NYS. (Current bills on the table in the New York State Legislature include A6153A, A6225A, A6142A and A8222.)</li> </ul>

#### LOTE:

LOTE curriculum and lessons to increase fluency of the target language in reading, writing, listening and speaking.

What	How
Strategies	Major Tasks / Activities
Establish meaning – the teacher presents linguistic structures and vocabulary through spoken examples in the target language	♦ Provide comprehensible input in the target language during 75% of the class at a minimum.
Reinforce the structures – teacher establishes the context for use of the target structures	♦ Push back boundaries to students' comprehension using I + 1.
Reiterate the material through reading and discussing similar stories containing the target structures. Verify comprehension and repeat the target structures by asking who/what/when/where/why/how questions about the story	<ul> <li>Students engage in conversations, provide and obtain information, express feelings and emotions, and exchange opinions. Teachers will create a safe classroom environment to lower students' affective filter (Krashen), keeping in mind special needs related to inclusivity.</li> <li>Students interpret written and spoken language on a variety of topics via written literature and class discussion. Address common core skills (i.e. close reading).</li> <li>Use authentic resources to help students demonstrate understanding of the nature of language and culture.</li> <li>Use data from interim assessments to drive curriculum planning.</li> </ul>

## Implementation Plan: TECHNOLOGY EDUCATION:

What	How
Strategies	Major Tasks / Activities
Reinforcement of elementary core area topics that should be covered at each level	<ul> <li>Meet and revisit with core area teachers to ensure we do not overlap and coordinator our efforts.</li> <li>Gr. 2-5 research projects on topics core areas do not cover (i.e. dinosaurs)</li> <li>Develop a library of which special area is reinforcing the core area topics</li> </ul>
Study Common Core Learning Standards and develop projects with those in mind	<ul> <li>Align units of instruction with elementary core teachers or shared/team teach relevant material.</li> <li>Align elementary technology projects with the standards to help core are teachers reinforce what they will be expected to teach.</li> </ul>
Develop writing and research skills	<ul> <li>Research historical events that were influenced by technological advances and developments that may have affected or altered history and its outcomes.</li> <li>Research how technology has affected different cultures and people.</li> <li>Integrate research paper related to curriculum content.</li> </ul>
Integrate math and problem solving skills within a current technology curriculum	<ul> <li>Implement STEM concepts info existing curricula to engage students in mathematics, science and engineering (Elementary Lego Robotics).</li> </ul>
Gather/develop new ideas for curriculum development and teaching strategies	<ul> <li>Gather ideas and resources from online sources from schools across the county to develop the technology curriculum.</li> </ul>

## Implementation Plan: FAMILY AND CONSUMER SCIENCE:

What	How
Strategies	Major Tasks / Activities
Develop career and college readiness knowledge and skills	Incorporate appropriate technology in classroom instruction and include: applied academics, demonstrations, experiments, group discussions, group problem solving, interviews, laboratory experiences, library research, multi-age activities, projects, and scenarios. Infused decision making concepts into all topics taught.
Afford students multiple opportunities to read, write and compute in the context of real-world situations that are relevant to adult life through relevant tasks and community involvement	<ul> <li>Show students the answer to the question, "Why do I have to know this?" Students build self-confidence and self-esteem by successful completion of real world experiences.</li> <li>Expose students to new and varied literacy concepts and instruction through the use of written directions and comprehension of reading recipes during lab.</li> </ul>
Attainment of the Common Core Learning Standards with emphasis in literacy and the technical subjects	<ul> <li>Continue to build on and challenge the student's ability to practice literacy skills through classroom curriculum such as relevant topic research, sorting gathered information (reliable and valid), and producing quality written reports in middle &amp; high school classes.</li> </ul>
Build structure around four 21st century skills termed "process skills": communication, leadership, management and thinking.	<ul> <li>Teach curriculum using a project-based experiential approach allowing knowledge and skills to be applied in a planned sequential manner. Deliver courses in a laboratory setting and involve a minimum of 75 percent hands-on instruction.</li> <li>Teach process skills through the content topics: career development, clothing management, consumer resource management, financial management, interpersonal relationships, and nutrition and wellness.</li> <li>Engage students in purposeful activities to develop the process skills as related to the content topics.</li> </ul>

#### **EVALUATING AND REPORTING RESULTS**

## 1. Describe the performance indicators you have developed to assess the effectiveness of the strategies you identified in Section IV.

In addition to the student outcomes specified in the Implementation Plans for each content area, the CDEP Planning Committee will monitor additional data to evaluate the effectiveness of the plan.

- Attendance at faculty meetings and study groups.
- Feedback from Department Coordinators.
- · Perception surveys and evaluation forms administered to faculty and students.

#### 2. Explain how the district and the planning committee will use evaluation results and data to revise strategies.

The Steering Committee will meet monthly and communicate frequently to monitor the plan and to make adjustments that support effective implementation. The larger Planning Committee will have scheduled meetings during plan implementation. These meetings will be used to look at student achievement data and the indicators specified above. Department Coordinators will be responsible for the two-way communication between the Planning Committee and the respective department faculty, including planning of professional development activities.

#### 3. Explain how the district will disseminate its evaluation results to the public.

Ongoing updates of results will be compiled by the Steering Committee and Department Coordinators and shared with the Planning Committee and subsequently with the entire school community. The evaluation results for the CDEP will also be presented at a public Board of Education meeting.

#### ASSURANCES AND CERTIFICATIONS

#### **Comprehensive District Education Plan Assurances**

#### The Superintendent certifies that:

- Planning was conducted as a team process.
- A school profile was developed using all key data elements available.
- Representatives of all funding/planning areas were involved in the plan development.
- Building staff, parents and the school community were informed and involved, as appropriate, in the process.
- Required school building plans (such as the District Professional Development Plan, Response to Intervention/Multi-Tiered System of Supports (AIS), and CR Part 154 Comprehensive ELL Education Plan (CEEP)) are on file at both the building and district levels. These plans were a major resource in the establishment of priorities.
- The Plan meets the requirements of State and Federal laws and/or regulations that apply to the programs covered by this Plan.
- A Board of Education resolution is on file.

Signature (Acting Superintendent of Schools)

Date