CALICO ROCK HIGH SCHOOL IMPROVEMENT PLAN

Supporting Data			Strategies	PD Training	Review
	Level 1	ELA Level 2	Teachers will utilize the Science of Reading Strategies	Arkansas IDEAS	ATLAS Summative Results
7th Fall 7th Winter 8th Fall 8th Winter 9th Fall 9th Winter 10th Fall 10th Winter 7th Fall 7th Winter 8th Fall 8th Winter 9th Fall 10th Fall 10th Fall 10th Fall	Level 1 33% 25% 41% 31% 33% 11% 23% 27% Level 3 8% 38% 14% 21% 19% 22% 27% 32%	Level 2 54% 33% 31% 34% 48% 63% 45% 36% Level 4 4% 4% 14% 0% 4% 5% 5%	Science of Reading Strategies to improve proficiency. Students (who are identified with dyslexia) will have the opportunity to receive intervention if needed. Teachers will use the Barton Reading program to help dyslexia students Students will receive a Response to Intervention based on their standardized state test scores. Student test scores will be analyzed and steps will be discussed during PLC meetings for appropriate Responses to Intervention. Teachers will incorporate at least 1 nonfiction reading piece in all classrooms each week.	NorthCentral Arkansas Educational Cooperative HSTI State Mandated Science of Reading PLC meetings District-led Trainings Grades 7-12 Writing Response Analysis Using ACT Aspire grading rubrics.	Renaissance Reading Program ATLAS Interim Results iReady for 7th and 8th grader
			Teachers will develop a word of the week and establish a		

vocabulary reward system for students.	
Credit recovery will be offered to all students.	
Advisory period will provide one-on-one, small group and long term interaction between teachers and students.	

Goal: Implement Advisory Program				
Supporting Data	Strategies	PD Training	Review	
Career Advisory	The Calico Rock High School will create an Advisory period for all students in grades 7-12. Teachers will provide support to students. Advisory period will be held during the school day to meet with students in small group settings.	Teachers and administrators will work together to implement an effective student success plan.	IEPs Test scores School activities Grades Student Success Plans	

Supporting Data			Strategies	PD Training	Review
Math Level 1 Level 2		Math Level 2	Work to include more DOK 2 and DOK 3 questions into the	Attend training to learn skills and techniques to create	Grades
7th Fall 7th Winter 8th Fall 8th Winter Algebra Fall Algebra Winter Geometry Fall Geometry Winter 7th Fall 7th Winter 8th Fall 8th Winter Algebra Fall Algebra Winter Geometry Fall Geometry Fall	29% 8% 31% 17% 53% 33% 71% 64% Level 3 17% 25% 14% 20% 17% 20% 3% 9%	50% 58% 38% 30% 30% 37% 26% 24% Level 4 4% 8% 17% 33% 0% 10% 0% 3%	everyday classroom and on assessments. Provide opportunities for students to perform hands on activities to record, organize, and present data. Put an emphasis on math vocabulary and using it to justify and explain each step in solving a problem.	questions with a greater depth of knowledge. Attend training to acquire new strategies and outside the box ideas to better engage student learners.	ATLAS summative results ATLAS Interim testing results McGraw Hill ALEKS Coursewave

Goal: Improve Science					
Supporting Data			Strategies	PD Training	Review
	Level 1	Science	Work to create more level 2 and 3 questions in everyday	Attend PD training at the NCAEC on writing these more	Grades
7th Fall	29%	46%	lessons and tests, so that	complex level questions.	ATLAS summative results
7th Winter	21%	42%		Complex level questions.	ATLAS Summative results
8th Fall	31%	28%	students are used to the more		<u>, </u>
8th Winter	7%	50%	complex nature of science		ATLAS Interim testing results
			questioning that they will see on the ACT Aspire testing.	Attend training to help students become fluent in	
Biology Fall	20%	45%		collecting and analyzing data.	Coursewave
Biology Winter	20%	35%		Conceing and analyzing data.	Oduisewave
	Level 3	Level 4	Work with students on reading	Attend PD training to get new ideas for STEM	
7th Fall	21%	4%	and creating graphs. Practice		
7th Winter	17%	21%	using the graphs to predict	implementation in the	
8th Fall	31%	10%	future outcomes.	classroom.	
8th Winter	23%	20%			
			Have students practice STEM		
Biology Fall	20%	15%	categories with full		
Biology Winter	35%	10%	implementation of the scientific method, with more hands-on activities.		

Goal: Promote Student Growth in VoEd				
Supporting Data	Strategies			
Industry Certification Skills	Students can take certification exams in the following fields: Microsoft Office Everfi NFTE Venture Entrepreneurial Expedition Beef Quality Assurance Welding AWS Sense Level 1 OSHA Workplace Safety Wise Financial Literacy Servsafe-Food Handler Servsafe-Food Manager CPR/First Aid Baby Sitting Basics Private Security Officer Junior Fire Fighter Bleed Control FEMA Incident Command System			

Improvements with Federal Funds	Benefits from Improvements
Replace Chromebooks that will become outdated in June of 2026	The additional Chromebooks allow us to test one subject per day and test grades 7 - 10 at the same time. It enables our building to complete summative testing in one week and interim testing in one day, which allows the faculty to maximize the amount of instructional time. • allows the students and teachers in the science classroom to collect better data more efficiently and use it to create charts and graphs that can be analyzed for trends. • allows staff to analyze classroom and interim testing data and use it to drive instruction. • gives all information to students instantly. • provides a platform for ongoing classroom projects. • gives students from a low socio-economic status access to information and learning that would not otherwise be available to them. • 1 to 1 student chromebook ratio. The Chromebooks are an integral part of the student success plans that have been mandated and are being created during advisory each day.
Purchase of Interactive Display Boards	The purchase of interactive display boards gives teachers and students the opportunity to have a more interactive learning experience that engages our visual and auditory learners.
Purchase subscriptions to iReady Instructional Resources for grades 7-8 Purchase Virtual Arkansas curriculum for each student in high	offers practice that is broken down into small skills, which helps build student confidence and allows them to build up to larger concepts

school grades 7-12

- builds complexity gradually that increase in difficulty and require the students to type in a correctly formatted response.
- encourages the students to be precise

i-Ready Learning's instructional resources help educators accelerate growth and grade-level learning. These tools provide rigorous and motivating reading and mathematics instruction that

- Personalize pathways to growth with precise instruction that is guided by i-Ready Assessment data
- Motivate students to persist in building their skills
- Provide scaffolded support that meets the needs of all students, especially English Learners

The Virtual Arkansas curriculum creates a standard that our faculty and staff can access without trying to implement their standards to fit into a management system. By purchasing this license, teachers pick and choose from a library that has been created and designed for students in Arkansas. It ensures that each student, teacher, and staff member can pivot from face-to-face instruction to digital instruction seamlessly. Benefits for this program include

- Speedgrader in every content area
- Pre-made lesson plans
- Pacing guides/syllabi that align with the Arkansas frameworks
- Established methods and assessment banks that teachers can pick and choose to fit their own curriculum
- It also allows teachers to implement their own projects and plans to the system and even share with other

districts in the state should they so choose

Future Improvements with Federal Funds	Benefits
Continue to replace Chromebooks.	Chromebooks need to be replaced as they age. Student use and advancing technologies require constant updates.
Purchase Interactive Display Boards	Interactive display boards give teachers and students the opportunity to have a more interactive learning experience that engages our visual learners.
Replace teacher workstations as needed	Workstations need to support new technology and be efficient to use.

Provide more technology training for teachers	Hot Springs offers an annual technology conference (HSTI) that educates our faculty on the latest classroom innovations. Rotational participation guarantees that all faculty members experience hands-on learning as well as practice while training on-site teachers.
Purchase and replace TI-Nspire calculators	Calculators have become more powerful and accessible. It gives teachers an opportunity to Introduce 7th grade students to that technology.