# Catoosa County Public Schools School Improvement Plan 2017-2018



#### **Trends and Patterns**

After reviewing and analyzing your Needs Assessment (Accreditation Report & Profile), identify 3 or 4 *priority* trends and patterns. These are areas which, <u>if improved</u>, <u>could have a positive impact on student achievement</u>. These will drive the Goals and Action Steps of the Improvement Plan.

	Identify and Summarize the major (priority) trends and patterns observed by your School Improvement Team when analyzing the Profile data.
#1	In Reading, student performance is not showing consistent growth and has declined below the state and system average.
#2	In Math, student performance is not showing consistent growth on STAR assessment and Georgia Milestone Assessment and scores are below the system and state average.
#3	In 2016-2017 we had a large number of students scoring in level 2 3rd grade- ELA 32% and Math 29% 4th grade- ELA 41% and Math 43% 5th grade- ELA 40% and Math 52% on the GMS assessment test
#4	In Kindergarten through second grade, there is a trend in the number of students in red and yellow not showing adequate growth on the STAR end of the year assessment.

Identified Trend/Pattern		
Root Cause # 1	New roll out of Reading Program (Reading Wonders and Wonder Works) first year.	
Root Cause # 2	More whole group instruction and less small group time.	
Root Cause # 3	Gap in basic reading skills and inadequate schedule for intervention time.	
Root Cause # 4	Lack of motivation (Love of Reading).	
Root Cause # 5	New teachers in grade levels.	
S.M.A.R.T GOAL	In kindergarten and 1st grade, Woodstation students will show growth on EasyCBM in reading. Grades 2 and 3 will show 30% (adequate growth) on STAR Reading. Grades 4 and 5 will show 3% growth on Georgia Milestones. Growth targets identified by May 2018.	

#### 1.2 Identified Trend/Pattern #1

#### S.M.A.R.T GOAL

In kindergarten and 1st grade, Woodstation students will show growth on EasyCBM in reading. Grades 2 and 3 will show 30% (adequate growth) on STAR Reading. Grades 4 and 5 will show 3% growth on Georgia Milestones. Growth targets identified by May 2018.

**Evidence-based Action Steps:** Describe the evidence-based action steps to be taken to achieve the goal.

	Source(s)	a. Timeline for Implementation	Position/Role	Mid-Year
Action Steps		b. Method for Monitoring	Responsible	Monitoring
Continue teacher professional development on	District	a. 2017-2018 school year	Teacher	Yes at benchmarks and GMS test
Reading Wonders curriculum, teachers will attend district reading cohorts for the 5 components.		b. STAR benchmark, formative assessments		
Teacher will meet with small groups daily during		a. Reading intervention time		
core reading time.		b. STAR benchmark, formative assessments		
Scheduled intervention time.		a. Lexia and reading intervention time		
		b. Easy CBM, Lexile levels, STAR benchmark, formative assessment		
Starting new 2nd -5th book clubs with incentives		a. Lexia		
for completing reading.		b. Easy CBM, Lexia levels, STAR benchmark		
Making sure all teachers in the building have access to all training and professional development.		a. 2017-2018 school year b. Professional Development, PLC meetings and Training	TKES Evaluation	TKES monitoring
In the PLC process we will develop and use common formative assessments. We will use student notebooks to share data results and growth with all stakeholders during the school year and during conference weeks.	School funds/ District	a. 2017-2018 school year b. Leadership, Grade level and PLC meetings.	TKES Evaluation	TKES- Elliot evaluation Tool

Supplemental Supports: What supplemental action steps will be implemented for these subgroups?		
Economically Disadvantaged	Foster and Homeless	
After-school tutoring will have access to instructional technology.		
English Learners	Migrant	
The Parent Involvement Coordinator will translate important school documents, including those related to academics.		
Race/Ethnicity/Minority	Students with Disabilities	
After-school tutoring will have access to instructional technology.	IEP and 504 plans will be fully implemented	

	Identified/Trend Pattern			
Root Cause # 1	Focus on lower level math (facts, etc.)			
Root Cause # 2	Lack of focus on problem solving and higher order thinking skills.			

Root Cause # 3	Lack of focus on patterns in math connections.
Root Cause # 4	No true math intervention/reteach time.
Root Cause # 5	Time to complete all math units
S.M.A.R.T GOAL	By May 2018 all students will show growth of 30% in their STAR Math Assessment for grades 1st to 5th grade and using EasyCBM in Kindergarten.

2.2 Identified Trend/Pattern #1					
S.M.A.R.T GOAL	By May 2018 all students will show growth of 30% in their STAR Math Assessment for grades 1st to 5th grade and using EasyCBM in Kindergarten.				
Evidence-based Action Ste	Evidence-based Action Steps: Describe the evidence-based action steps to be taken to achieve the goal.				
Action Steps		Possible Funding Source(s)	a. Timeline for Implementation	Position/Role Responsible	Mid-Year Monitoring
			b. Method for Monitoring		
Using the scope and sequence to use our timelines and stay on track.		District	a.2017-2018 school year	Teacher be	Yes, at benchmarks and GMS test
			b. STAR benchmark, formative assessments		

	a Math intervention time			
	a. Wath litter vention time	-		
	b. STAR benchmark, formative assessments			
	a. Symphony Math and Math intervention time			
	b. Easy CBM, Lexile levels, STAR benchmark, formative assessment			
	a. Math intervention time			
	b. Easy CBM, STAR benchmark			
District and School Funds	2017-2018 school year Leadership, Grade level and faculty meetings.	TKES evaluation and PLC time	TKES Elliot evaluation tool	
steps will be implemented	for these subgroups?			
Economically Disadvantaged		Foster and Homeless		
After-school tutoring will have access to instructional technology.				
English Learners		/ligrant		
The Parent Involvement Coordinator will translate important school documents, including those related to academics.				
	Students	with Disabilities		
After-school tutoring will have access to instructional technology.		ented		
	steps will be implemented innology.	assessments  a. Symphony Math and Math intervention time  b. Easy CBM, Lexile levels, STAR benchmark, formative assessment  a. Math intervention time  b. Easy CBM, STAR benchmark  District and School Funds  Control Funds  District and School Funds  Funds  Foster and school faculty meetings.  Foster and school for these subgroups?	b. STAR benchmark, formative assessments  a. Symphony Math and Math intervention time b. Easy CBM, Lexile levels, STAR benchmark, formative assessment  a. Math intervention time b. Easy CBM, STAR benchmark  District and School Funds  2017-2018 school year Leadership, Grade level and faculty meetings.  TKES evaluation and PLC time  steps will be implemented for these subgroups?  Foster and Homeless  mology.  Migrant  Students with Disabilities	

Identified Trend/Pattern		
Root Cause # 1	Large number of students scoring (1) Beginning Learner, and (2) Developing Learner on past GMS assessments.	
Root Cause # 2	Time to teach core curriculum.	
Root Cause # 3	Motivating students to learn and go to the next level.	
Root Cause # 4	Teachers teaching higher order skills and projects that challenge all students.	
Root Cause # 5	Teachers need to collaborate, analyze data, and remediate more. Teachers need more effective training in collaboration, analyzing data, and remediation techniques.	
	Increase by 3% the number of students scoring at Proficient Learner level 3 or Distinguished Learner level 4 on the Georgia	

#### 3.2 Identified Trend/Pattern #3

#### S.M.A.R.T GOAL

Increase by 3% the number of students scoring at Proficient Learner level 3 or Distinguished Learner level 4 on the Georgia Milestones Assessment in 4th and 5th grades by May 2018.

**Evidence-based Action Steps:** Describe the evidence-based action steps to be taken to achieve the goal.

	Possible Funding Source(s)	a. Timeline for Implementation	Position/Role Responsible	Mid-Year Monitoring
Action Steps		b. Method for Monitoring		
Schedule that allows appropriate time for	District	a. 2017-2018 school year	Teacher	Yes, at benchmarks and GMS test
core subjects.		b. Advanced content class in grades 1st - 5th, STAR benchmark, formative assessments		
2. Develop and strengthen PLC's weekly		a.Additional of Reading and Math intervention time		
		b. STAR benchmark, formative assessments		
<ol><li>Students will keep track of their data and set goals for themselves.</li></ol>		a. Additional of Reading and Math intervention time		
		b. Easy CBM,Symphony Math, STAR benchmark, formative assessment		
Teachers will participate in professional development on asking higher order		a. Max Scholar, Symphony Math, Lexia		
thinking questions.		b. Easy CBM, STAR benchmark		
5. In the PLC process we will develop and use common formative assessments. We will use student notebooks to share data results		a. 2017-2018 school year b.Leadership, Grade level and faculty meetings.		TKES ELOTT- evaluation tool

and growth with all stakeholders during the school year and during conference weeks.		
Supplemental Supports: What supplemental action steps will be implemented	d for these subgroups?	
Economically Disadvantaged	Foster and Homeless	
After-school tutoring will have access to instructional technology.		
English Learners	Migrant	
The Parent Involvement Coordinator will translate important school documents, including those related to academics.		
Race/Ethnicity/Minority	Students with Disabilities	
After-school tutoring will have access to instructional technology.	IEP and 504 plans will be fully implemented	

	Identified Trend/Pattern			
Root Cause # 1	Root Cause # 1 Needing additional personnel to facilitate small group instruction.			
Root Cause # 2	Students lack of phonics skills.			

Root Cause # 3	Student lower guided reading levels.
Root Cause # 4	Student lower sight word recognition.
Root Cause # 5	A number of students starting school without school readiness skills. (Pre-K attendance)
S.M.A.R.T GOAL	In grades K-1, Woodstation students will show growth on EasyCBM in reading, grade 2 will show 30% growth on STAR reading. Kindergarten will show growth on EasyCBM in math and first and second grades will show 30% growth on STAR math, and reach growth targets identified by May 2018.

42	Identified	Trend	/Pattern #4
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#### S.M.A.R.T GOAL

In grades K-1, Woodstation students will show growth on EasyCBM in reading, grade 2 will show 30% growth on STAR reading. Kindergarten will show growth on EasyCBM in math and first and second grades will show 30% growth on STAR math, and reach growth targets identified by May 2018.

*Evidence-based Action Steps*: Describe the evidence-based action steps to be taken to achieve the goal.

Anting Chaus	Possible Funding Source(s)	a. Timeline for Implementation	Position/Role	Mid-Year Monitoring	
Action Steps		b. Method for Monitoring	Responsible		
Add additional parapro in 1st grade classroom.	District and school funds	a. Progress Monitoring and benchmarks	Teacher	Benchmark and progress	
	b. EasyCBM			monitoring	

2. Reading Wonders continued professional		a. 2017-2018 school year	Teacher	Benchmark and	
development.		b. PLC and PD agenda and sign in sheets	Administrator Academic Coach	progress monitoring	
3. Weekly PLC's on essential standards.		a. 2017-2018 school year	PLC Teams		
		b. PLC agenda and sign in sheets			
4. Intervention time for reteaching core		a. 2017-2018 school year	Administration		
instruction.		b. Class Schedules			
5. Scheduled time for core instruction.		a. 2017-2018 school year	Administration		
		b. Class Schedules			
6. K-2 Math rigor redefined cohort.		a. 2017-2018 school year	Teacher		
		b. Lesson plans and redelivery	Administration		
Supplemental Supports: What supplemental action s	steps will be implemented	d for these subgroups?			
Economically Disadvantaged		Foster and Homeless			
After-school tutoring will have access to instructional tech	ınology.				
English Learners		Migrant			
The Parent Involvement Coordinator will translate importa- including those related to academics.	ant school documents,				
Race/Ethnicity/Minority		Students with Disabilities			
After-school tutoring will have access to instructional technology.		IEP and 504 plans will be fully implemented			