Lowell Elementary School Contact Information									
School	Lowell Elementary	C	Courier Nur	nber		360440			
	1900 Power Drive	F	Phone Numl	per		(704) 836-9	9118		
Address	Lowell, NC 28098	F	ax Number	•		(704) 824-7	7427		
School Website	http://gaston.k12.nc.us/Domain	<u>/35</u> F	Principal			Kristin Kise	er		
	Lowell Elementary Sch	ool: School I	Improveme	nt Team Me	mbership				
From GS 115C-105.27: "The principal at easistants assigned to the school building, mprove student performance. Representa heir respective groups by secret ballot Fachool and shall not be members of the bu	and parents of children enrolled tives of the assistant principals, in Parents serving on school improvial in the control in t	in the school s nstructional per rement teams	shall constitut ersonal, instru shall reflect th	e a school impetional suppo	provement tean rt personnel, ar	n to develop and teacher association of	school improvesistants shall be f the students e	ement plan t e elected by	
Committee Positions	Name	E	Email Addre	SS		Date Electe	ed		
Principal	Kristin Kiser	k	ktkiser@gaston.k12.nc.us			July 27, 2017			
Assistant Principal	Michael Foust	nlfoust@gaston.	k12.nc.us		August 3, 2017				
Teacher Representative	Casey Peach	cl	lpeach@gaston.	k12.nc.us		September 15,	2017		
Teacher Representative	Donna Hayes	d	dahayes@gaston.k12.nc.us			August 22, 2016			
Teacher Representative	Andrea Neill	а	alneill@gaston.k12.nc.us			August 22, 2016			
Геаcher Representative	Laurie Melton	Ib	Ibmelton@gaston.k12.nc.us			August 22, 2016			
Teacher Representative	Susan Brewer	s	shbrewer@gaston.k12.nc.us			July 27, 2017			
Teacher Representative	Allison Miller	а	ammiller@gaston.k12.nc.us			August 22, 2016			
Teacher Representative	Pam Martin	p.	pjmartin@gaston.k12.nc.us			August 22, 2010	6		
nstructional Suport Representative	Clarissa Begay	C	rbegay@gaston	.k12.nc.us		August 22, 2010	6		
nstructional Assistant	Tracy Scott	tv	wscott@gaston.l	<12.nc.us		August 22, 2016			
Parent Representative	Sandi Heavener	h	eavenerbs@yal	noo.com		August 22, 2010	6		
Parent Representative	Rachel Smith	k	rbbsmith@yaho	o.com		August 22, 2010	6		
Principal Signature:		Dat	te:			Date Prepare	ed:		

2016 - 2018 Lowell Eleme	ntary School Improvement Plan	
Gaston Cou	nty School's Values	
Beliefs	Four C's	
Safety	Commitment	
Diversity	Community	
Innovation	Communication	
Collaboration	Choice	
Excellence		

Gaston County School's Vision and Mission Statement

Vision: The vision of Gaston County Schools is to inspire success and a lifetime of learning

Mission: Through outstanding employees and community partners, Gaston County Schools provides innovative educational opportunities for all students in a safe and nurturing learning environment

Lowell Elementary School's Mission and Vision Statement

Vision: Lowell Elementary School is committed to creating a challenging learning environment to prepare students to become globally competitive through a collaborative effort between the student, school, home and community.

Mission: We enthusiastically strive to serve the educational needs of our students. The school's mission is to create a safe nurturing environment for academic success where students experience a high level of academic success and personal growth.

Lowell Elementary School SMART GOALS

Based upon data analysis our focus will be upon the following outcomes:

- 1. Goal #1 from Self-Assessment: EOG-R proficiency will be 67%, which will demonstrate continuous improvement toward our performance grade of B
- 2. Goal #2 from Self-Assessment: EOG-M proficiency will be 71%, which will demonstrate continuous improvement toward our performance grade of B

	Gaston County Schools Strategic Goals
Goal 1: Ever	y student will graduate prepared for post-secondary opportunities
Focus Area	1.1 Increase the graduation rate
	1.2 Increase students completing Career and Technical Education courses and opportunities
	1.3 Increase the number of students who graduate from high school with post-secondary credit
Goal 2: Ever	y member of our diverse student population has the opportunity for individualized instruction.
Focus Area	2.1 Increase the percentage of students reading on or above grade level by the end of the third grade
	2.2 Increase the strategies and tools available to ensure success of all students
	2.3 Increase opportunities for a wide variety of academic choices
Goal 3: Ever	y employee is capable and committed to the education of the whole child.
Focus Area	3.1 Attract and retain a high qualified workforce in all schools, including high-needs areas, through increased incentives.
	3.2 Provide employees increased access to quality, research-based professional development
	3.3 Survey students annually to determine the level of administrator-student relationships, teacher-student relationships, and overall school classroom climate
Goal 4: Ever	y school has up-to-date technology to support teaching and learning.
Focus Area	4.1 Ensure all schools have sufficient wireless coverage
	4.2 Increase the use of technology as a communication tool for all stakeholders
	4.3 Increase the number of teachers and students who effectively use digital learning tools
Goal 5:Every	student has the opportunity to learn in a safe school environment.
Focus Area	5.1 Increase facility safety features
	5.2 Increase anti-bullying efforts at every school
	5.3 Increase community resources to maximize student support systems

			Elemen	tary	School level	Strategies a	nd Monitoring]				
		Math				Reading			Notes:			
	Rank:				Rank:							
	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal		School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal					
	68.6	66.2			64	66.8						
Assessments Third Grade					using The Read	Measures: Strate ling Strategy Boo ncrease critical t	ok. Interactive					
		LED				CMD				EDC		
	Rank:	LEP			SWD Rank:				EDS Rank:			
	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal		School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal		School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal	
	NA				23.1	45.7			37.5	58.4		
Assessments												
Third Grade Reading Sub- groups	Third Grade Reading Sub-				using The Read	Measures: Strate ling Strategy Boo ncrease critical t	ok. Interactive	Strategies and Measures:				
		Black				Hispanic			Notes:			
	Rank: School Current	GCS Strategic	School's 2016-		Rank: School Current	GCS Strategic	School's 2016-					
	Status	Plan Goal	2017 Goal		Status	Plan Goal	2017 Goal					
	30.8	55.7			NA							
Assessments Third Grade Reading Sub- groups	Strategies and Measures: Vertical Planning w/ focus on unpacking standards. School-wide focus on math fluency. EOG Test Prep from Compass Learning in grades 3-5.				using The Read	Measures: Strate ling Strategy Boo ncrease critical t	ok. Interactive					

	-								•	
		Math			Reading		Notes:			
	Rank:			Rank:						
	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal				
	68.7	67.3		57.6	67.1					
Assessments Fourth Grade	focus on unpac focus on math f	Measures: Verticking standards. Siluency. EOG Tesing in grades 3-8	School-wide st Prep from	using The Read	Measures: Strate ing Strategy Boo ncrease critical t	k. Interactive				
		Math			Reading		Notes:			
S	Rank:			Rank:						
	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal				
	14.3	NA		14.3	NA					
Assessments Fourth Grade EC Sub-group	focus on unpac focus on math f	Measures: Vertic king standards. luency. EOG Tes ing in grades 3-8	School-wide st Prep from	using The Read Read Aloud to i	Strategies and Measures: Strategy Groups using The Reading Strategy Book. Interactive Read Aloud to increase critical thinking and comprehension.					
		Math			Reading			Science		
	Rank: School Current	GCS Strategic	School's 2016-	Rank: School Current	GCS Strategic	School's 2016-	Rank: School Current	GCS Strategic	School's 2016-	
	Status	Plan Goal	2017 Goal	Status	Plan Goal	2017 Goal	Status	Plan Goal	2017 Goal	
	59.7	65.8		53.7	65.8		85.1	70.1		
Assessments Fifth Grade		65.8	al Planning w/		65.8 Measures: Strate	gy Groups	85.1 Strategies and			

Filui Graue	focus on unpacking standards. School-wide focus on math fluency. EOG Test Prep from Compass Learning in grades 3-5.			using The Reading Strategy Book. Interactive Read Aloud to increase critical thinking and comprehension.							
		Math				Reading				Science	
	Rank:				Rank:				Rank:		
	School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal		School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal		School Current Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal
	NA				NA				NA		
Assessments Fifth Grade EC Sub-group	Strategies and Measures:				using The Read	Measures: Strate ing Strategy Boo ncrease critical t	k. Interactive		Strategies and	Measures:	
		Retentions						Notes	:		
	Rank:										
	Status	GCS Strategic Plan Goal	School's 2016- 2017 Goal								
	2										
Retentions	Strategies and I	Measures:									

Strategic Plan K-2 Level Strategies and Monitoring

Rank: School Current Status Strategies and Me focus on unpackifocus on math flu	easures: Vertica ng standards. S lency. EOG Tes	School's 2016- 2017 Goal al Planning w/ School-wide t Prep from	OR	Rank: School Current Status		School's 2016- 2017 Goal		Notes:		
Rank: School Current Status 82% Strategies and Me Groups using The Interactive Read A	easures: Strate e Reading Strat Aloud to increa	School's 2016- 2017 Goal gy or Guided egy Book.	AND	Rank: School Current Status 90%		School's 2016- 2017 Goal				
Ma	ath - STAR Math	1		Mat	th - AMC Anywh	ore		Math -	1st Gr Math Ass	assmant .
Rank: School Current Status 44.39% Strategies and Me focus on unpacki	easures: Vertica ng standards. S lency. EOG Tes	School's 2016- 2017 Goal al Planning w/ School-wide at Prep from	AND	Rank: School Current Status		School's 2016- 2017 Goal	OR	Rank: School Current Status		School's 2016- 2017 Goal
S S S S S S S S S S S S S S S S S S S	Reading Cank: Chool Current Catatus Catrategies and Maccus on unpacking Cank: Chool Current Catatus Catrategies and Maccus on Unpacking Cank: Can	Reading - mClass TRC Reading - mClass TRC	chool Current tatus School's 2016-2017 Goal ctrategies and Measures: Vertical Planning w/ocus on unpacking standards. School-wide ocus on math fluency. EOG Test Prep from compass Learning in grades 3-5. Reading - mClass TRC Levels cank: School Current tatus School's 2016-2017 Goal strategies and Measures: Strategy or Guided Groups using The Reading Strategy Book. Interactive Read Aloud to increase critical ninking and comprehension. Math - STAR Math cank: School Current tatus School's 2016-2017 Goal	Reading - mClass TRC Levels tank: chool Current cous on unpacking standards. School-wide cous on math fluency. EOG Test Prep from compass Learning in grades 3-5. Reading - mClass TRC Levels tank: chool Current tatus School's 2016- 2017 Goal 82% AND Math - STAR Math tank: chool Current tatus School's Critical planning and comprehension. Math - STAR Math tank: chool Current tatus School's 2016- 2017 Goal AND AND AND AND AND AND AND Critical Planning w/ cous on unpacking standards. School-wide cous on math fluency. EOG Test Prep from	Reading - mClass TRC Levels Concol Current tatus Concol Current tatus School's 2016-2017 Goal Reading - mClass TRC Levels Concol Current tatus School Current tatus School Current School Current tatus Reading - mClass TRC Levels Concol Current tatus School Current School Current Status 90% Strategies and Measures: Strategy or Guided Groups using The Reading Strategy Book. Interactive Read Aloud to increase critical ninking and comprehension. Math - STAR Math Concol Current School Current Status AND Strategies and Measures: School-wide School Current Status AND Strategies and Measures: Strategy or Guided Groups using The Reading Strategy Book. Interactive Read Aloud to increase critical ninking and comprehension. Math - STAR Math School Current Status AND Strategies and Measures: Vertical Planning W/ Strategies	Rank: chool Current tatus Chool Current Status Chool Current St	Reading - mClass TRC Levels Chool Current Chool Current Cours on math fluency. EOG Test Prep from Compass Learning in grades 3-5. Reading - mClass TRC Levels Cank: Chool Current Chool	Reading - mClass TRC Levels Reading - mClass	Rank: chool Current School's 2016- tatus School's 2016- tatus	Rank: Chool Current School's 2016- School's 2016- Status School Current School's 2016- Status School's 2016- School's 2016-

	Readin	ng - mClass TRC	Levels		Reading -	DIBELS Compo	site Score		Notes:		
	Rank:				Rank:						
	School Current Status		School's 2016- 2017 Goal		School Current Status		School's 2016- 2017 Goal				
	64%				67%						
			•								
Assessments First Grade	Strategies and M Groups using T Interactive Reac thinking and con	he Reading Strated Aloud to increa	tegy Book.	AND	Strategies and M	Measures:					
		Math - STAR Mat	h			th - AMC Anywh	iere			nd Gr Math Ass	essment
	Rank: School Current		School's 2016-		Rank: School Current		School's 2016-		Rank: School Current		School's 2016-
	Status		2017 Goal		Status		2017 Goal		Status		2017 Goal
	46%										
Assessments Second Grade	focus on unpact	Strategies and Measures: Vertical Planning w/ focus on unpacking standards. School-wide focus on math fluency. EOG Test Prep from Compass Learning in grades 3-5.			Strategies and M	Measures:		OR	Strategies and M	Measures:	
	Read	ding - STAR Rea	ding		Readin	g - mClass TRC	Levels		Reading -	DIBELS Compo	site Score
	Rank:				Rank:				Rank:		
	School Current Status		School's 2016- 2017 Goal		School Current Status		School's 2016- 2017 Goal		School Current Status		School's 2016- 2017 Goal
	28%		2017 Cour		75%		2017 0001		88%		2017 Cour
	== 70								0070		
Assessments Second Grade Groups using The Reading Strategy Book. Interactive Read Aloud to increase critical thinking and comprehension.		AND	Strategies and Measures:			AND	Strategies and M	Measures:			
		Retentions			Notes:						
	Rank:										

	School Current Status		School's 2015- 2016 Goal
	17		
Retentions	Strategies and M	leasures:	

	2016 - 2018 (School Nam	e) School Improvement Plan	
Smart Goal # 1			
Strategic Plan Goal: Goal 2 - 2.1, 2.2			
Strategic Plan Goal focus area: Read	ling		
Current Status: 2015-16 3-5 EOG-R	proficiency was 58.7%		
School Interim (Year 1) Goal 2016-20	017: EOG-R proficiency will be 62.5%,	, which will increase our performance	grade to B.
School (Year 2) Goal 2016-2018: EO	G-R proficiency will be 67%, which wi	Il demonstrate continuous improveme	nt toward our performance grade of B.
Data Used: 2015-16 Reading EOG R	Results		
Strategies(Action Steps)	Implementation Team	What Data will you collect	When will you monitor?
Implement Strategy Group Instruction in grades 3-5 to grow individual students in reading. Use individual student STAR-R Data to identify individual goal areas. Use The Reading Strategy Book by Serravallo to plan specific strategies to meet individual needs. Meet with each student 1-2 times per week to teach specific strategies to grow them as readers	3-5 Classroom Teachers and EC Teachers	Anecdotal Notes STAR Reading Data Benchmark Data EOG-R Data	Weekly - Anecdotal Notes Quarterly - STAR & Benchmark June - EOG Data
Implement Interactive Read Aloud to model comprehension strategies and increase students' ability to think critically about their own reading. Teachers will teach a specific comprehension strategy, model by thinking aloud, provide students opportunities to engage in applying the strategy through turn and talk and/or stop and jot. The purpose will be to model for students how to think critically about reading so that they are able to successfully apply these strategies when reading independently.	K-5 Classroom Teacher and EC Teachers	STAR Reading Data mClass Data Benchmark Data EOG-R Data	Quarterly - STAR, mClass, & Benchmark June - EOG Data
Professional Development - Identify t	he professional development required	I to successfully implement the strateg	ies listed above
Staff/group participants	Professional Learning/Activities	Trainer	Date Completed
K-5 Classroom Teachers	Home Grown Institute	Presenters from TCRWP	August 15-19, 2016
K-5 Classroom and EC Teachers	Lab Sites	Roxann Jimison, Jessica Mellon, Shannon Hullett	4-week session in 1st semester 4-week session in 2nd semester

Total Number of Staff Members:								
Number of Staff Members Approving Plan:	% of Staff Members Approving Plan:							
District Level Approval of School Improvemen	t Plan							
Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments:								
Assistant Superintendent for Administration Signature/Date /Comments:								
Chief Accountability Officer Signature/Date/Commo	ents:							
Title I Director Signature/Date/Comments(Title I Schools	s Only):							
Monitoring Date 1:								
What did the data tell you? List your data and	l be specific.							
Overall K-3 TRC Proficiency is at 53%. Kindergarten is at 43%, from BOY 45%. (34 students are blue on TRC. 8 are green. 50 students are yellow, at Level B. Previous data has shown that students who are level B at mid year tend to meet or exceed grade level at the end of the year. Only 4 students are red on TRC.) 1st Grade TRC proficiency is at 70%, from BOY 85%. (We attribute this to students adjusting to written response expectations at Level F and beyond. There is a need to focus on sight words and written response.) 2nd Grade TRC is at 44%, from BOY 48%. 3rd Grade TRC is at 55%, from BOY 58%. 3-5 STAR Data: 3rd Grade is 58.96%; projected is 56.62. Jan data shows +2.34 above the goal. 4th Grade is 61%; projected is 62.5%; -1.48 from the goal. 5th Grade is 58.87%; projected is 59.87%; -1.35 from the goal. Overall, Lowell is at 59.96. This is -1.42 from goal of 61.38 and -1.62 from B District. It was an increase from Dec of .81.								
Did the strategie(s) lead you toward your goal?	? How do you know?							
Our SIP strategies are Strategy Group Instruction & Interactive Read Aloud. We believe the strategies are effective in leading us toward our goal. Strategy group instruction is allowing 3-5 teachers to hone in specifically to our students' needs. Teachers are using individual student STAR Reading Reports to identify the strategies students need and using The Reading Strategies Book to help plan strategy group instruction to meet these needs. Teachers have become more aware of the priority standards and are beginning to put more of a focus on these. Interactive Read Aloud is a new practice for our teachers. Consistent planning and preparation for IRA will help to make these lessons more effective.								
Are the strategies being faithfully implemented	d? How do you know? What will you do if they're not?							

Strategy Group Instruction has been implemented throughout the school year. However, in January we had a professional development session in which teachers unpacked our standards and used STAR data to plan strategy group instruction. This knowledge will increase the impact of our strategy group instruction. Interactive Read Aloud has been implemented. Consistency with planning and preparation will help make this instruction more effective.	
Do the strategies need to be changed? If so, describe your process.	
Strategy Group Instruction & Interactive Read Aloud will continue. Additional strategies will be added for the purpose of growing our Bubble Students. K will use TAs to provide additional reading support during guided reading time. K teacher assistants will provide small group instruction to 1st grade Bubble Students each day M-Th. 2nd Grade will set up Chromebook stations in the classroom for students to engage in RAZ Kids Reading Intervention each day that they are not meeting with the teacher for guided reading. The time for 3-5 Morning RAZ Club will be extended from 7:30-8:10 to allow for more of our Bubble students to participate in RAZ Kids each morning. Also, teachers will use STAR student data and focus on priority standards to plan strategy group instruction.	
Chief Accountability Officer Signature/Date/Comments:	
Peer Signature/Comments:	
Monitoring Date # 2:	
What did the data tell you? List your data and be specific.	
Did the strategie(s) lead you toward your goal? How do you know?	
Are the strategies being faithfully implemented? How do you know? What will you do if they're not?	
Do the strategies need to be changed? If so, describe your process.	

Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments:	
Assistant Superintendent for Administration Signature/Date /Comments:	
Chief Accountability Officer Signature/Date/Comments:	

Section I. Goal # 1:			
15-16 (Current Status) = 57.3%	2016-17 Target = 62.5%		
	2017-18 Target = 67%		
Status as of June/July 2017 = 55.4% (-1.9%)	Year one target met?No		
Section II Year One Target Met	· · · · · · · · · · · · · · · · · · ·		
Adjusted Target			
	**** Please add your ne	w strategies below	
Strategies(Action Steps)	Implementation Team	What data will you collect	When will you monitor?
Section III Year One Target Not Met			
Adjusted Target for 2017-18	**** Please add your new s	strategies below	
Strategies(Action Steps)	Implementation Team	What data will you collect	When will you monitor?
Strengthen teachers knowledge and understanding of the NC ELA Standards to be utilized for explicit ELA instruction. Utilize GCS ELA Curriculum Facitilator & Lowell Lead Literacy Teacher to train, guide, and model explicit instruction aligned to NC ELA Standards.	K-5 Classroom Teacher and EC Teachers	Anecdotal Notes I Ready Reading Data Benchmark Data EOG-R Data	Weekly - Anecdotal Notes Quarterly - mClass, I Ready & Benchmark June - EOY and EOG Data
Utilize Lab Site Professional Development to focus on and strengthen our Small Group Instruction (guided reading / strategy group) in grades K-5. Provide a model for how to use data to plan for small group instruction and how to effectively manage time for small group instruction. Utilize Lowell's Lead Literacy Teacher to train teachers in small group instruction and to guide planning for small group instruction.	K-5 Classroom Teacher and EC Teachers, Barbara James GCS Data Specialist, Admin.	Anecdotal Notes I Ready Reading Data Benchmark Data EOG-R Data	Weekly - Anecdotal Notes Quarterly - mClass, IReady & Benchmark June - EOY and EOG Data

Section IV. What Professional Development is needed for year two?

development focus on small group instruction

Home Grown Institute for teachers new to Lowell - Training on ELA Standards conducted by GCS ELA CF and Lowell Lead Literacy Teacher - Ongoing Lab Site professional

ection V. Reviewed by	
ssistant Superintendent for Elementary & Secondary Schools	
owell will continue to focus on Guided Reading and Strategies groups Jodi Edwards	
ssistant Superintendent for Adminstration	
ssistant Superintendent for Curriculum & Instruction	
hief Accountability Officer	

Goal # 1	
Monitoring Date 1:	
What did the data tell you? List your data and be specific.	
Did the strategie(s) lead you toward your goal? How do you know?	
Did the strategie(s) lead you toward your goal: How do you know!	
Are the strategies being faithfully implemented? How do you know? What will you do if they're not?	
are the country and the country and the country are the country and the country are the country and the country are the countr	
Do the strategies need to be changed? If so, describe your process.	
De the strategies here to be changed. If so, accords your process.	
Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments:	
Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments.	
Assistant Superintendent for Administration Signature/Date /Comments:	
Assistant Superintendent for Curriculum and Instruction Signature/Date/Comments:	
	1

Executive Director Signature/Date/Comments:	

	2016 - 2018 (School Name) School Improvement Plan			
Smart Goal # 2	•				
Strategic Plan Goal:					
Strategic Plan Goal focus area: Math	ı				
Current Status: 2015-16 3-5 EOG-M	proficiency was 66.3%				
School Interim (Year 1) Goal 2016-20	017: EOG-M proficiency will be 67%, v	vhich will increase our performance gr	ade to B.		
School (Year 2) Goal 2016-2018: EC	OG-M proficiency will be 71%, which w	ill demonstrate continuous improveme	nt toward our performance grade of B		
Data Used: 2015-16 Math EOG Resu	ults				
Strategies(Action Steps)	Implementation Team	What Data will you collect	When will you monitor?		
Conduct Vertical Planning sessions with a focus on unpacking math standards for the purpose of increasing teacher understanding of sequence of mathematical skills from grade level to grade level. Vertical Planning sessions will facilitate discussion among teachers abd encourage coherence in the sequence, pacing, and units of study for gradelevel curricula. Teachers will identify specifically what the standards mean and what students must know and be able to do at the grade level before, at the current grade level, and at the next grade level.	K-5 Classroom and EC Teachers	LES Learning Walks NCEES Observations/Evaluations Minutes from Vertical Planning Sessions	Ongoing Oct 2016 - June 2017		
Provide a school-wide focus on math fluency. Utilize the math flash cards from the Investigations program to build math fluency. Assign nightly practice with flash cards. Share and provide ways that parents can work with math skills at home. Assess weekly.	K-5 Classroom and EC Teachers	Common Assessments	Weekly		
Utilize Compass Learning EOG test prep in grades 3-5 during math small group instruction 2 days per week.	3-5 Classroom and EC Teachers	Compass Learning reports Common Assessments EOG-M Results	Ongoing - Compass Learning Per Unit - Common Assessments June 2017 - EOG-M Results		
Professional Development - Identify t	Professional Development - Identify the professional development required to successfully implement the strategies listed above				
Staff/group participants	Professional Learning/Activities	Trainer	Date Completed		
K-5 Classroom and EC Teachers	Vertical Planning Sessions	Roxann Jimison, Diane Price	Monthly (Oct 2016 - Mar 2017)		
3-5 MTSS Leaders	Compass Learning Training on EOG Test Prep program	Presenter from Compass Learning	TBD		

Total Number of Staff Members:		
Number of Staff Members Approving Plan:	% of Staff Members Approving Plan:	
District Level Approval of School Improvement	t Plan	
Assistant Superintendent for Elementary and Seco	ndary School Signature/Date/Comments:	
Assistant Superintendent for Administration Signa	ture/Date /Comments:	
Chief Accountability Officer Signature/Date/Commo	ents:	
Title I Director Signature/Date/Comments(Title I Schools	S Only):	
Monitoring Date 1:		
What did the data tell you? List your data and	be specific.	
52.52%. Need to focus on place value. 3rd Grade	h is exceeding our goal at this time STAR MOY Math: 2nd Grade is at is at 67.61% (46.31% projected; +21.30 from goal.) 4th Grade is at 71.63% (7143% projected; +5.64.) Overall, Lowell's projection is 69.89, We are from 73.72 needed for B District.	
Did the strategie(s) lead you toward your goal?	P How do you know?	
3rd Grade is making progress keeping students pr	s, School-wide focus on math fluency, and Compass Learning EOG test prep. roficient but needs to focus on our bubble students. 4th Grade has met their and projection. We attribute most of our progress toward consistent use of the amilarity of this program.	
Are the strategies being faithfully implemented	I? How do you know? What will you do if they're not?	
3 Vertical Planning Sessions were scheduled but cancelled for various reasons. A session is scheduled for Mar 15. We have increased our focus on math fluency. As for Compass Learning, we provided training to teachers in the EOG test prep portion. Teachers compared the program to a program called Front Row Math and have preferred to use Front Row Math as opposed to Compass Learning. This online program is being used in math classes and in morning Math Club.		
Do the strategies need to be changed? If so, d	escribe your process.	

Additional strategies will be added for the purpose of growing our Bubble Students in 3-5. The time for morning MathClub will be extended from 7:30-8:10 to allow for more of our Bubble students to participate in Front Row Math each morning. Also, 3-5	
teachers will begin adding test prep questions and focusing of academic vocabulary through their math instruction. All teachers will place an emphasis on the priority standards for math.	
Chief Accountability Officer Signature/Date/Comments:	
Peer Signature/Comments:	
Monitoring Date 2:	
What did the data tell you? List your data and be specific.	
Did the strategie(s) lead you toward your goal? How do you know?	
Are the strategies being faithfully implemented? How do you know? What will you do if they're not?	
7 are the chartegies being landmany implementative as you know i what will you do it they to not?	
Do the strategies need to be changed? If so, describe your process.	
Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments:	
recent experimental in Elementary and education of Signaturo Butto comments.	
Assistant Superintendent for Administration Signature/Date /Comments:	

Chief Accountability Officer Signature/Date/Comments:	

5-16 (Current Status)	66.30%	2016-17 Target=67%		
		2017-18 Target =71%		
status as of June/July 2017	61.3% -5%	Year one target met? No		
ection II Year One Target Met		rear one target met: 140		
djusted Target				
.,		**** Please add your ne	w strategies below	
Strategies(Action Steps)	Imp	lementation Team	What data will you collect	When will you monitor?
Needing III Mana One Tagget Net Mat				
diusted Target for 2017-18		**** Please add your new s	stratogies helew	
Strategies(Action Steps)	Imp	lementation Team	What data will you collect	When will you monitor?
trengthen teachers knowledge and understanding of		eacher and EC Teachers	Common Assessments	Unit Common Assessment data
ne NC Math Standards to be utilized for Math struction. Utilize GCS Math Curriculum Facitilator to			I Ready Math Data Benchmark Data	Quarterly - mClass, I Ready & Benchmark June - EOY and EOG Data
rain, guide, and model instruction aligned to NC Math			EOY and EOG-M Data	Julie - EO F and EOG Data
Standards.				
Itilize Lab Site Professional Development to focus on	K E Classroom	eacher and EC Teachers, Barbara	Common Assessments	Unit Common Assessment data
and strengthen our Small Group Instruction (small		a Specialist, Admin.	I Ready Math Data	Quarterly - mClass, I Ready & Benchmark
nath groups) in grades K-5. Provide a model for how to se data to plan for small group instruction and how to	· · ·		Benchmark Data EOY and EOG-M Data	June - EOY and EOG Data
ffectively manage time for small group instruction.			Lot and Loo in Bala	
Itilize GĆS Math CF to train teachers in small group astruction and to guide planning for small group				
nstruction.				
Section IV. What Professional Development				

-	Training on Math Standards conducted by GCS Math CF - Ongoing Lab Site professional development focus on small group instruction
owell will continue to work on small group instruction. Jodi Edwards assistant Superintendent for Adminstration assistant Superintendent for Curriculum & Instruction	
owell will continue to work on small group instruction. Jodi Edwards Assistant Superintendent for Adminstration Assistant Superintendent for Curriculum & Instruction	Section V. Reviewed by
Assistant Superintendent for Adminstration Assistant Superintendent for Curriculum & Instruction	Executive Director for Elementary & Secondary Schools
Assistant Superintendent for Adminstration Assistant Superintendent for Curriculum & Instruction	
Assistant Superintendent for Adminstration Assistant Superintendent for Curriculum & Instruction	
Assistant Superintendent for Adminstration Assistant Superintendent for Curriculum & Instruction	
Assistant Superintendent for Curriculum & Instruction	
	Assistant Superintendent for Adminstration
	Assistant Superintendent for Curriculum & Instruction
hief Accountability Officer	Assistant Superintendent for Curriculum & Instruction
hief Accountability Officer	
hief Accountability Officer	
Chief Accountability Officer	
	Chief Accountability Officer

Goal # 2	
Monitoring Date 1:	
What did the data tell you? List your data and be specific.	
Did the strategie(s) lead you toward your goal? How do you know?	
Are the strategies being faithfully implemented? How do you know? What will you do if they're not?	
Do the strategies need to be changed? If so, describe your process.	
Assistant Superintendent for Elementary and Secondary School Signature/Date/Comments:	
Assistant Superintendent for Administration Signature/Date /Comments:	
Assistant Superintendent for Curriculum and Instruction Signature/Date/Comments	
Assistant Superintendent for Curriculum and Instruction Signature/Date/Comments:	

Executive Director Signature/Date/Comments:			

Compliance Statements			
1. Describe your plan to provide duty-free lunch to all teachers			
2. Describe your plan to provide planning time for each regular classroom teacher each week, with the goal of 5 hours per week.			
3. Physical activity is not denied to any students as a means of discipline, nor physical activity used as a form of punishment (K-8 only)			
4. Each student participates in an average of 30 minutes per day of physical activity outside of the physical education class (K -8 only).			

Title I Statewide Pro	ject Summary:	: Needs A	Assessment
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Provide an explanation of the Comprehensive Needs Assessment which reflects statutory requirements. Schools must address particularly the needs of low-

achieving children and those at risk of not meeting state student achievementstandards. Refer to the SIP profile or plan for any of these items (note page numbers).
Important note: Components 1-9 on the Title I Compliance Statements of the School Improvement Plan must refer to this needs assessment.
1. Summary of Comprehensive needs summary
2. School wide Reform Strategies
3. Instruction by a highly qualified professional staff
4. High quality and ongoing professional development
5. Strategies to attract high quality teachers to high needs schools
6. Strategies to increase parent involvement
7. Preschool transition strategies
8. Including teachers in decisions regarding the use of assessment
9. Activities for children experiencing difficulty

School Improvement Team Approval of School Improvement Plan					
Committe Positions	Name	Signature	Date		
Principal					
Assistant Principal					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Teacher Representative					
Instructional Suport Representative					
Instructional Assistant					
Parent Representative					
Parent Representative					