Florida Department of Education



1

DRAFT School Improvement Plan (SIP) Form SIP-1

Proposed for 2012-2013

2012-2013 SCHOOL IMPROVEMENT PLAN

PART I: CURRENT SCHOOL STATUS

School Information

School Name: Lake Nona Middle School	District Name: Orange County Public Schools
Principal: Dr. Jennifer P. Cupid-McCoy	Superintendent: Dr. Barbara Jenkins
SAC Chair: Stephanie Bednar	Date of School Board Approval: January 29, 2013

Student Achievement Data and Reference Materials:

The following links will open in a separate browser window.

School Grades Trend Data (Use this data to complete Sections 1-4 of the reading and mathematics goals and Sections 1 and 2 of the writing and science goals.) Florida Comprehensive Assessment Test (FCAT)/Statewide Assessment Trend Data (Use this data to inform the problem-solving process when writing goals.) High School Feedback Report K-12 Comprehensive Research Based Reading Plan

Administrators

List your school's administrators and briefly describe their certification(s), number of years at the current school, number of years as an administrator, and their prior performance record with increasing student achievement at each school. Include history of School Grades, FCAT/statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and ambitious but achievable annual measurable objective (AMO) progress.

Position	Name	Degree(s)/ Certification(s)	Number of Years at Current School	Number of Years as an Administrator	Prior Performance Record (include prior School Grades, FCAT/ statewide assessment Achievement Levels, learning gains, lowest 25%), and AMO progress, along with the associated school year)
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Principal	Jennifer Cupid-McCoy	Florida Principal Certification Ed.D.	2	16	2000-2005- Assistant Principal Carver Middle School- C 2005-2006- Principal, Pershing Elementary- A 2006-2007- Principal, Pershing Elementary- A 2007-2008- Principal, Pershing Elementary- B 2008-2009- Principal, Pershing Elementary- A 2009-2010- Principal, Pershing Elementary- A 2010-2011- Principal, Lake Nona Middle School- A 2011-2012- Principal Lake Nona Middle School-A
Assistant Principal	Jose Martinez	BA History (6-12) MS Educational Leadership (all levels)	3 Months	8	2012- Assistant Principal, Meadow Woods Middle- B 2011- Assistant Principal, Meadow Woods Middle- C 2010-Administrative Dean, Freedom Middle- A 2009-Administrative Dean, Freedom Middle- A 2008-Administrative Dean, Freedom Middle- A 2007-Administrative Dean, Freedom Middle- A 2006-Administrative Dean, Freedom Middle- A 2005-Administrative Dean, Freedom Middle- A
Assistant Principal	John R. Carlucci	Florida Principal Certification P.E. Teacher B.A. M.S. Phys. Edu Edu. Leadership	1	21	2007-2008 Wm. R, Boone HS "A" 2008-2009 Edgewater HS "D: 2009-2011 Silver Star Center – Alt. Ed. 20011-2012 Lake Nona Middle School

Instructional Coaches

List your school's instructional coaches and briefly describe their certification(s), number of years at the current school, number of years as an instructional coach, and their prior performance record with increasing student achievement at each school. Include history of School Grades, FCAT/statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and ambitious but achievable annual measurable objective (AMO) progress. Instructional coaches described in this section are only those who are fully released or part-time teachers in reading, mathematics, or science and work only at the school site.

Subject Area	Name	Degree(s)/ Certification(s)	Number of Years at Current School	Number of Years as an Instructional Coach	Prior Performance Record (include prior School Grades, FCAT/ Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO progress along with the associated school year)
All	Tamara Bray	B.S.	2	12	1998-1999 Lake Whitney Elementary School "A" 1999-2000 Lake Whitney Elementary School "C" 2000-2001 Lake Whitney Elementary School "B" 2001-2002 Lake Whitney Elementary School "A" 2004-2005 Pershing Elementary School "A" 2005-2006 Pershing Elementary School "A" 2006-2007 Pershing Elementary School "B" 2007-2011 Pershing Elementary School "A" 2011-2012 Lake Nona Middle School "A"

Effective and Highly Effective Teachers

Describe the school-based strategies that will be used to recruit and retain high quality, effective teachers to the school.

Description of Strategy	Person Responsible	Projected Completion Date
1. Professional Development (Literacy & core content)	Jennifer Cupid-McCoy Jose Martinez Tammi Bray	Ongoing
2. Using student data to recruit highly qualified teachers	Jennifer Cupid-McCoy Jose Martinez	Ongoing
3. Creating and maintaining a culture of support for staff	Jennifer Cupid-McCoy Jose Martinez Tammi Bray	Ongoing

Non-Highly Effective Instructors

Provide the number of instructional staff and paraprofessionals that are teaching out-of-field and who received less than an effective rating (instructional staff only). *When using percentages, include the number of teachers the percentage represents (e.g., 70% [35]).

Number of instructional staff and paraprofessionals that are teaching out-of-field and/or who received less than an effective rating (instructional staff only).	Provide the strategies that are being implemented to support the staff in becoming highly effective
7	ESOL training off-site

Staff Demographics

Please complete the following demographic information about the instructional staff in the school.

*When using percentages, include the number of teachers the percentage represents (e.g., 70% [35]).

Total number of Instructional Staff	% of first- year teachers	% of teachers with 1-5 years of experience	% of teachers with 6-14 years of experience	% of teachers with 15+ years of experience	% of teachers with Advanced Degrees	% of teachers with an Effective rating or higher	% of Reading Endorsed Teachers	% of National Board Certified Teachers	% of ESOL Endorsed Teachers
73	3% (2)	32% (23)	55%(40)	10% (8)	42.5% (31)	99%	9.5% (7)	4.1% (3)	17

Teacher Mentoring Program/Plan

Please describe the school's teacher mentoring program/plan by including the names of mentors, the name(s) of mentees, rationale for the pairing, and the planned mentoring activities.

Tammi Bray Eric Ross Based on the n	need of the teacher Monthly Meetings, classroor and observations and different professional development; on meetings	ntiated

Tammi Bray	Brandi Moore	Based on the need of the teacher	Monthly Meetings, classroom visits and observations and differentiated professional development; one-on-one meetings
Tammi Bray	Eddiberto Contreras	Based on the need of the teacher	Monthly Meetings, classroom visits and observations and differentiated professional development; one-on-one meetings
Lynette Munich	Heather Jaramillo	Based on the need of the teacher, same discipline	Monthly Meetings, classroom visits and observations and differentiated professional development
Dennis Rach	Mike Julian	Based on the need of the teacher, same discipline	Monthly Meetings, classroom visits and observations and differentiated professional development
Brian Valentine	Yesenia Colon Irizarry	Based on the need of the teacher, same discipline	Monthly Meetings, classroom visits and observations and differentiated professional development
Kate Wilhoit	Tyron Browder	Based on the need of the teacher, same discipline	Monthly Meetings, classroom visits and observations and differentiated professional development
Amira Rodriguez	Ty Karnitz	Based on the need of the teacher, same discipline	Monthly Meetings, classroom visits and observations and differentiated professional development

Additional Requirements

Coordination and Integration-Title I Schools Only

Please describe how federal, state, and local services and programs will be coordinated and integrated in the school. Include other Title programs, Migrant and Homeless, Supplemental Academic Instruction funds, as well as violence prevention programs, nutrition programs, housing programs, Head Start, adult education, career and technical education, and/or job training, as applicable.

Title I, Part A
N/A
Title I Deet C. Missingt
Title I, Part C- Migrant
N/A
Title I, Part D
N/A
Title II
N/A
IN/A
Title III
N/A
Title X- Homeless
N/A
Supplemental Academic Instruction (SAI)
N/A
IN/A
Violence Prevention Programs
N/A
Nutrition Programs
N/A
Housing Programs
Housing Programs N/A
IN/A

Head Start
N/A
Adult Education
N/A
Career and Technical Education
N/A
Job Training
N/A
Other
Multi Tionad Sustan of Supports (MTSS) / Pasponsa to Instruction (Internation (Pt1)
Multi-Tiered System of Supports (MTSS) /Response to Instruction/Intervention (RtI)
School-Based MTSS/RtI Team
School-Based MTSS/RtI Team
School-Based MTSS/Rtl Team Identify the school-based MTSS leadership team.
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Describe how the school-based MTSS leadership team functions (e.g., meeting processes and roles/functions). How does it work with other school teams to organize/coordinate MTSS efforts?

The RtI leadership team functions as a multi-level intervention group that supports teachers with students that are struggling academically or behaviorally. Our goal is to intervene early and identify the problem, develop a solution, progress monitor the specific intervention, and analyze the results to make necessary changes or to celebrate student achievement. Our RtI grade level meetings are held on a monthly basis. Each meeting will entail data chats concerning student performances and successful interventions. Following a meeting with their peers, teachers should submit a formal request for assistance to the appropriate grade level team. Then, the RtI grade level team will develop an intervention plan that provides high quality instruction and interventions for student achievement. However, if the RtI grade level team interventions are unsuccessful and all internal resources have been exhausted, the grade level team will refer to the school Rtl committee. At that point a collaborative effort will be launched, utilizing various outside sources, such as the school psychologist.

Describe the role of the school-based MTSS leadership team in the development and implementation of the school improvement plan (SIP). Describe how the RtI problem-solving process is used in developing and implementing the SIP?

The development of the 2012-13 SIP involved input from various sources; however, the RtI Leadership Team took primary ownership of School-Based MTSS/RtI. The objectives and action steps outlined in the LNMS RtI model exemplifies the work of the RtI team's commitment to student achievement, both behaviorally and academically.

MTSS Implementation

Describe the data source(s) and the data management system(s) used to summarize data at each tier for reading, mathematics, science, writing, and behavior. Across all three tiers of the RtI model there are multiple data sources utilized. Specific sources of data that are instrumental in developing interventions plans in tiers one, two, and three are as follows:

Academic:

1. FCAT

- 2. CELLA
- 3. Edusoft Benchmark Assessments
- 4. End of course exams (EOC)
- 5. FAIR
- 6. Ed. Warehouse (EDW)
- 7. Teacher summaries
- 8. Data chats
- 9. Instructional Management System (IMS)

Behavior:

- 1. RTI Action Plans
- 2. SMS-Student behavior
- 3. Plasco
- 4. Ed. Warehouse (EDW)
- 5. Daily tracking forms
- 6. Weekly tracking forms
- 7. IEP, 504, FBA, BIP (PEER/File Maker Pro)
- 8. Parent conference minutes
- 9. Data chats

Describe the plan to train staff on MTSS.

- 1. Pre-planning introduction to RtI
- 2. Common planning periods (professional development)
- 3. Monthly Grade level meetings
- 4. Weekly Team Meeting

Describe the plan to support MTSS.

August:

- 1. Identification of Lowest 25% or retained students
 - 6th, 7th, 8th: Identified using FCAT, Benchmark assessments, and Progress Reports
- 2. Determine which areas to monitor for each student
- 3. Set up all student accounts in RTI Database
- 4. Begin Resource support by 10th day of school
- 5. Set up RTI Documentation folders for each student

September:

- 1. Adjust schedules based on students' needs
- 2. Review Interventions
- 3. RTI team meeting to review student performance data
- 4. Sept. 24 Sept. 28: Identifying targeted RTI students based on LNMS triangular data

October:

- 1. Oct. 1: Hold meetings with students, parents, and grade level RTI team to review RTI plan:
 - Discuss academic and/or behavioral issues
 - Interventions
 - Progress monitoring plan
- 2. Determine what additional Interventions (Tier II or III) are needed for student achievement

November:

- 1. Hold RTI Meetings
- 2. Adjust interventions based on October data as needed
- 3. Set up RTI team meetings to review data: Dec. 17
- 4. Analyze data from October Benchmark assessments for grades 6-8 and determine whether students in lowest 25% are in need of Tier II interventions

December:

- 1. Hold meetings with RTI Team to review the student performance data. Determine:
 - Positive Response
 - Questionable Response
 - Negative Response
- 2. Carefully consider the students who showed a negative response in October and determine additional interventions needed based on data.
- 3. Set up RTI meetings as needed
- 4. Delete any areas of progress monitoring that students have already mastered
- 5. Add any areas of progress monitoring needed based on new areas of instructions

Literacy Leadership Team (LLT)

School-Based Literacy Leadership Team
Identify the school-based Literacy Leadership Team (LLT).
Jose Martinez, Tammi Bray, Rosalinde Wolfe, Amira Rodriguez, Andrea Parisi, Karalyn Mello, Jennifer Cupid-McCoy Describe how the school-based LLT functions (e.g., meeting processes and roles/functions).
The LLT provides leadership for the implementation of the reading strategies written in the SIP.
The Principal is the LLT chairperson. The Reading Resource Teacher is a member of the team and provides extensive expertise in data analysis and reading interventions. The Reading Resource Teacher and Principal collaborate with the team to ensure that data-driven instructional support is provided to all teachers.
The Principal also ensures that the LLT monitors reading data, identifies school-wide and individual teachers' reading-focused instructional strengths and weaknesses, and creates a professional development plan to support identified instructional needs. The LLT also collaborates and shares information with other administrators, teachers, staff members, and parents.
What will be the major initiatives of the LLT this year? The initiatives this year will focus on literacy through content areas and increasing text complexity in preparation for CCSS. Consistent use of reading strategies in all content areas will be promoted and supported through ongoing professional development.

Public School Choice

• Supplemental Educational Services (SES) Notification

Upload a copy of the SES Notification to Parents in the designated upload link on the "Upload" page.

*Elementary Title I Schools Only: Pre-School Transition

Describe plans for assisting preschool children in transition from early childhood programs to local elementary school programs as applicable.

N/A

*Grades 6-12 Only Sec. 1003.413 (2)(b) F.S

For schools with grades 6-12, how does the school ensure that every teacher contributes to the reading improvement of every student?

In order to ensure that every teacher contributes to the reading improvement of every student, a comprehensive plan based on literacy skills must be embedded within all content areas. LNMS plans on utilizing staff development through our PLC to educate our teachers on how to model the following: One sentence summary, Pre-reading Activities, Active Reading, and Writing to reinforce what has been read. It is important that we assist those teachers whose content area is not Reading or Language incorporate reading within their lesson. By teaching them how to utilize concepts like a KWL chart, Think-Pair-Share, and pre-teaching vocabulary - Math, Science, Social Studies, and elective teachers will understand how previewing the material before it is read, or building background knowledge on a subject, and even discussing key terms and main ideas before they read can benefit their individual strands of instruction. In addition, through the use of the Sunshine State Young Readers Award Program and our own Lake Nona Knights Book Club we will continue to promote and provide incentives that encourage students to read.

*High Schools Only

Note: Required for High School-Sec. 1003.413(2)(g), (2)(j) F.S.

How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?

N/A

How does the school incorporate students' academic and career planning, as well as promote student course selections, so that students' course of study is personally meaningful?

N/A

Postsecondary Transition

Note: Required for High School- Sec. 1008.37(4), F.S.

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the High School Feedback Report.

N/A

PART II: EXPECTED IMPROVEMENTS

Reading Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Reading Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1A. FCAT 2.0: Students scoring at Achievement Level 3 in reading.	Low motivation due to poor academic record and students below grade level in proficiency.	RTI with positive behavior support and mentors.	Assistant Principals, Resource, Guidance, Staffing Specialist and Deans	1A.1. Progress monitoring, weekly Professional Learning Communities and data chats.	and Progress Book	

Reading Goal #1A: By June 2013, the percent of students scoring FCAT level three in reading will improve three percent in each grade level.	Level of	2013 Expected Level of Performance:*					
	30% [356]	33% [421]		1			
		1A.2.	1A.2.	1A.2.	1A.2.	1A.2.	
		instruction and engaging students in content and	and implementation of school wide expectations for grading. Continue ongoing	Assistant Principals, Resource, Guidance, Staffing Specialist, Deans and Technology Support		Formative/summative assessments, progress reports, report cards	
		Students with limited English proficiency.	Students will receive extra academic support from	Teachers, ESOL Compliance Teacher, ESOL Aide	ESOL student grades and test scores will be progress monitored,	1A.3. Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	

Alternate Assessment: Students scoring at Levels 4, 5, and 6 in reading.	N/A	N/A	1B.1. <mark>N/A</mark>		1B.1. <mark>N/A</mark>		
<u>Reading Goal #1B:</u> N/A	Level of	2013 Expected Level of Performance:*					
	N/A	N/A					
			1B.2. N/A		1B.2. N/A	1B.2. N/A	
			1B.3. N/A	1B.3. N/A		1B.3. N/A	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

2A. FCAT 2.0:	2A.1.	2A.1.	2A.1.	2A.1.	2A.1.		
Students scoring							
at or above	Maintaining	Engage	Teachers, Principal,	Weekly Professional	Sharepoint, IMS, EDW		
Achievement Levels	-	students in		Learning Communities,	and Progress Book		
4 in reading.	increasing	high level	Resource, Deans	data chats, formal and	_		
i in reading.		tasks that		informal evaluations using			
	achievement	expand their		iObservation			
		academic					
		capacities.					
	already on	1					
	grade level						
	or above.						
Reading Goal #2A:	2012 Current	2013 Expected					
-	Level of	Level of					
By June 2013, the percent	Performance:*	Performance:*					
of students scoring FCAT level four in reading will							
improve three percent in							
each grade level.							
	23% (273)	26% (332)					
		24.2	24.2	24.2		24.2	
		2A.2.	2A.2.	2A.2.	2A.2.	2A.2.	
		Quality of	PLC collaboration weekly	Teachers, Principal,	Frequent monitoring of	Formative/summative	
			and implementation of	Assistant Principals,		assessments, progress	
		and	school-wide expectations for			reports, report cards	
				Staffing Specialist, Deans	evaluations using	reports, report cards	
				and Technology Support	iObservation		
			for the technology enhanced				
			classrooms.				
		them about	C14551 (01115).				
		learning.					
		ivarining.					

		2A.3.	2A.3.	2A.3.	2A.3.	2A.3.	
		with limited English proficiency	Students will receive extra academic support from our ESOL department, and differentiated instruction in content area classrooms. Teachers will receive professional development geared towards ELL and an alignment with CCSS	Teachers, ESOL compliance teacher, ESOL aide	ESOL student grades and test scores will be progress monitored, weekly Professional Learning Communities and data chats.	Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	
2B. Florida Alternate Assessment: Students scoring at or above Level 7 in reading.	2B.1. N/A	N/A	2B.1. <mark>N/A</mark>	2B.1. N/A	2B.1. N/A		
<u>Reading Goal #2B:</u> N/A	Level of	2013 Expected Level of Performance:*					
	N/A	N/A					
			2B.2. N/A	2B.2. N/A	2B.2. N/A	2B.2. N/A	
			2B.3. N/A	2B.3. N/A	2B.3. N/A	2B.3. N/A	

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Based on the analysis of student achievement	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
data and reference to	Barrier		Responsible for Monitoring	Effectiveness of Strategy		
"Guiding Questions,"						
identify and define areas						
in need of improvement						
for the following group:						
	3A.1.	3A.1.	3A.1.	3A.1.	3A.1.	
Percentage of						
students making		Implement	Teachers, Principal,	Progress monitoring, weekly		
learning gains in	learning	RTI and	Assistant Principals,		and Progress Book	
reading.			Resource, Guidance,	Communities and data chats.		
	students	to support	Staffing Specialist and			
	below grade	students	Deans			
		below grade				
		level and				
		engage on				
		grade level				
	U	or above				
		students in				
		high level				
		tasks that				
		expand their				
		academic				
		capacities				
D 1: 0 1//24		2013 Expected				
Reading Goal #3A:	Level of	Level of				
By June 2013, the		Performance:*				
percent of students						
making learning						
gains in reading will						
improve three percent						
	69% (818)	72% (919)				

		3A.2.	3A.2.	3A.2.	3A.2.	3A.2.	
		Quality of instruction and engaging students in content and exciting them about learning.	PLC collaboration weekly and implementation of school-wide expectations for grading. Continue ongoing professional development for the technology enhanced classrooms.	Assistant Principals, Resource, Guidance, Staffing Specialist, Deans and Technology Support	Frequent monitoring of student performance. Formal and informal evaluations using iObservation	Formative/summative assessments, progress reports, report cards	
		3A.3.	3A.3.	3A.3.	3A.3.	3A.3.	
		Students with limited English proficiency	Students will receive extra academic support from our ESOL department, and differentiated instruction in content area classrooms. Teachers will receive professional development geared towards ELL and an alignment with CCSS		ESOL student grades and test scores will be progress monitored, weekly Professional Learning Communities and data chats.	Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	
3B. Florida Alternate Assessment: Percentage of students making learning gains in reading.	3B.1. N/A	3B.1. N/A	3B.1. N/A	3B.1. N/A	3B.1. N/A		
Reading Goal #3B: N/A	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					

	N/A	N/A					
		3B.2. N/A	3B.2. N/A		3B.2. N/A	3B.2. N/A	
		3B.3. N/A	3B.3. N/A	3B.3. N/A	3B.3. N/A	3B.3. N/A	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
4. FCAT 2.0: Percentage of	4A.1.		4A.1.		4A.1.		
students in lowest 25% making learning gains in reading.	motivation due to poor academic record and	behavior support and mentors. Using reading	Teachers, Principal, Assistant Principals, Resource, Guidance, Staffing Specialist and Deans	Progress monitoring, weekly Professional Learning Communities and data chats.	and Progress Book		
		content areas and provide small group instruction by teachers.					

<u> </u>	Level of Performance:*	2013 Expected Level of Performance:*					
	69% (205)	72% (214)					
		instruction and engaging students in	PLC collaboration weekly and implementation of school-wide expectations for grading. Continue ongoing	Teachers, Principal, Assistant Principals, Resource, Guidance, Staffing Specialist, Deans	Frequent monitoring of student performance.	4A.2. Formative/summative assessments, progress reports, report cards	
		Students		Teachers, ESOL compliance teacher, ESOL aide	ESOL student grades and test scores will be progress monitored,	4A.3. Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	

Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	
5A. In six years	Baseline data	5A.1.	5A.1.	5A.1.	5A.1.	5A.1.	5A.1.
school will reduce	2010-2011						
their achievement		A higher percentage of		-			
gap by 50%.		minority students drop out			Data Analysis utilizing	RtI	RtI
		of high school. This is in		Principals	EDW Engelles out Douborts	Daduatian in	Daduatian
		large due to higher rates of absence and suspension in	begin to identify students at middle school level.		Enrollment Reports	Reduction in levels	in Levels
		minority students.	initiale sensor level.				III Levels
Reading Goal #5A:							
In six years LNMS will reduce the achievement							
gap by 50%							
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroups:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
c Di Staatini	5B.1.	5B.1.	5B.1.	5B.1.	5B.1.		
subgroups by	Low motivation due to	Implement DTL with	Taaahara Drinainal	Drograss monitoring	Sharanaint IMS EDW		
ethnicity (White,	poor academic record and	Implement RTI with		Progress monitoring, weekly Professional	Sharepoint, IMS, EDW and Progress Book		
Black, Hispanic, Asian, American	1	and mentors. Using reading	± 7	Learning Communities	und 1 1051055 DOOK		
Indian) not making		strategies across all content		and data chats.			
satisfactory progress	1 2	areas and provide small	Deans				
in reading.		group instruction by					
		teachers.					

Performance:*	2013 Expected Level of Performance.*					
White:18%(74) Black:39% (48) Hispanic:42% (235) Asian:15% (9) American Indian:14% (1)	White:15% (69) Black:36% (46) Hispanic:39% (226) Asian:12% (8) American Indian:11% (.2)					
	Students with limited English proficiency	Students will receive extra academic support from	Teachers, ESOL compliance teacher, ESOL aide	ESOL student grades and test scores will be progress monitored, weekly Professional Learning Communities and data chats.	5B.2. Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	

5B.3.	5B.3.	5B.3.	5B.3.	5B.3.	
learning.		Assistant Principals, Resource, Guidance, Staffing Specialist, Deans and Technology Support	student performance. Formal and informal evaluations using iObservation	Formative/ summative assessments, progress reports, report cards	

Based on the analysis of student achievement	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
data and reference to	Darrier		Responsible for Wontornig	Effectiveness of Strategy		
"Guiding Questions,"						
identify and define areas						
in need of improvement for the following						
subgroup:						
	5C.1.	5C.1.	5C.1.	5C.1.	5C.1.	
Language Learners						
(FLL) not making	Students	Students will	Teachers, ESOL compliance	ESOL student grades	Benchmark assessments,	
satisfactory progress	with limited	receive extra	teacher, ESOL aide	and test scores will be	progress reports and	
in reading.	English	academic		progress monitored, weekly		
		support from		Professional Learning	•	
		our ESOL		Communities and data chats.		
		department,				
		and				
		differentiate				
		d instruction				
		in content				
		area				
		classrooms				
Reading Goal #5C:	2012 Current	2013 Expected				
	Level of	Level of				
By June 2013, all	Performance:*	Performance:*				
ELL students not						
making satisfactory						
progress in reading						
will decrease by three						
percent.						
r • • • • •						
	61% (77)	58% (75)				
						L

		5C.2. Teacher knowledge of ESOL accommod ations and strategies	5C.2. Teachers will receive professional development and guidance on the use of ESOL strategies and will receive extra para support from our ESOL department Teachers will receive professional development geared towards ELL and an alignment with CCSS.	5C.2. Teachers, Principal, Assistant Principals, Resource, Guidance, Staffing Specialist and Deans	5C.2. ESOL student grades and test scores will be progress monitored, weekly Professional Learning Communities and data chats.	5C.2. Benchmark assessments, Progress Book, IMS, Progress Reports and Report Cards	
		5C.3. Quality of instruction and engaging students in content and exciting them about learning.	5C.3. PLC collaboration weekly and implementation of school-wide expectations for grading. Continue ongoing professional development for the technology enhanced classrooms.	Staffing Specialist, Deans and Technology Support	5C.3. Frequent monitoring of student performance. Formal and informal evaluations using iObservation	5C.3. Formative/summative assessments, progress reports, report cards	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

	5D.1.	5D.1.	5D.1.	5D.1.	5D.1.	
with Disabilities						
	SWD		ESE Placement Specialist	Administrators will	Classroom walkthrough	
satisfactory progress	students		Assistant Principal	conduct Informal and	tool and data	
	were not	copies of	Teachers	Formal Observations to		
	provided	student goal		identify teachers in need	Benchmark Testing	
	with	pages (from		of additional support and	_	
	instruction	student IEP).		collaborate with CCT to	Teacher Assessments	
	to meet			develop a coaching plan for		
	their unique	Students		identified teachers.		
	needs.	will be given	l			
		appropriate		Placement specialist will		
		accommoda		support teachers with		
		tions which		lesson planning, side by		
		reflect their		side coaching, and lesson		
		IEP goals.		modeling.		
		Teachers				
		will become				
		familiar with				
		student's				
		IEP.				
		SWD				
		students				
		will receive				
		reading				
		instruction				
		with a				
		teacher				
		trained				
		in SWD				
		strategies.				
Reading Goal #5D:	2012 Current	2013 Expected				
	Level of	Level of				
By April 2013, 29.7% of	Performance:*	Performance:*				
SWD will make satisfactory progress in reading.						
progress in reading.						

	26.7	29.7%				
		Inconsistent use of examples		Assistant Principal Teachers	Administrators will	5D.2. Classroom walkthrough tool and data
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

5E. Economically	5E.1.	5E.1.	5E.1.	5E.1.	5E.1.	
Disadvantaged						
students not making	Students	Students will	Teachers, ESOL compliance		Benchmark assessments,	
satisfactory progress	with limited	receive extra	teacher, ESOL aide		Progress Book, IMS,	
in reading.	English	academic		progress monitored, weekly		
	proficiency	support from			Report Cards	
		our ESOL		Communities and data chats.		
		department,				
		and				
		differentiate				
		d instruction				
		in content				
		area				
		classrooms.				
		Teachers				
		will receive				
		professional				
		development geared				
		towards				
		ELL and an				
		alignment				
		with CCSS				
		with CC55				
Reading Goal #5E:	2012 Current	2013 Expected				
		Level of Performance:*				
By June 2013,	Performance:*	Performance:*				
all Economically						
Disadvantaged						
students not making						
satisfactory progress						
in reading will						
decrease by three						
percent.						

43% (246)	40% (240)					
	5E.2.	5E.2.	5E.2.	5E.2.	5E.2.	
	Low motivation due to poor academic record and students below grade level in proficiency	strategies across all content areas and provide small group instruction by	Teachers, Principal, Assistant Principals, Resource, Guidance, Staffing Specialist and Deans	Progress monitoring, weekly Professional Learning Communities and data chats.	Sharepoint, IMS, EDW and Progress Book	
	instruction and engaging students in	PLC collaboration weekly and implementation of school-wide expectations for grading. Continue ongoing	Staffing Specialist, Deans and Technology Support	5E.3. Frequent monitoring of student performance. Formal and informal evaluations using iObservation	5E.3. Formative/summative assessments, progress reports, report cards	

<u>Reading Professional Development</u>

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activities Please note that each strategy does not require a professional development or PLC activity.						
PD Content/Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
CCSS Instructional Shift	6-8	Principal, API, Resource Team	School-wide	Monthly through PLCs	Data chats and iObservation	Principal, API, Resource Team
Effective implementation of Differentiated Instruction	LA/Reading	API and CRT	School-wide	Ongoing	Classroom walk throughs	Principal Assistant Principal CRT

Reading Budget (Insert rows as needed)

Include only school funded activities/			
materials and exclude district funded			
activities/materials.			
Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Professional Development			
Strategy	Description of Resources	Funding Source	Amount
CCSS	Substitutes For Staff Development	Title II/ School Budget	\$1,000.00
PD 360	N/A	N/A	N/A
Subtotal:			
Other			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Total: \$1,000.00			

End of Reading Goals

Comprehensive English Language Learning Assessment (CELLA) Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

CELLA Goals	Problem-Solving Process to Increase Language Acquisition					
Students speak in English and understand spoken English at grade level in a manner similar to non-ELL students.	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
proficient in listening/speaking.	1.1. English is not the primary language in many of the ELL homes at Lake Nona Middle, and parental support in academics is limited.	Council meetings in	1		1.1. CELLA	

CELLA Goal #1:	2012 Current Percent of Students	ŝ	,	· · · · · · · · · · · · · · · · · · ·	[]	
	Proficient in Listening/Speaking:		1			1
In March 2012,			1			1
69% (144) ELL			1			1
students at Lake Nona		۱, v	1 '			1
Middle School scored		۱, v	1 '			1
Proficient on the		, A , A , A , A , A , A , A , A , A , A	(/			1
Listening/Speaking section of CELLA.		/	1			1
Section of CELEA.			1			1
By March 2013, 72%			1			1
will score Proficient			1			1
on the Listening/		۱, v	1 '			1
Speaking portion of			1			1
CELLA.		/	1			1
			1			1
		/	1			1
			<u> </u>			
	In March 2012, 69% (144) ELL	/	<u> </u>			
	students at Lake Nona Middle School scored Proficient on the	/	1			1
	Listening/Speaking section of		1			1
	CELLA.		<u> </u>	ļ		
		1.2.	1.2.	1.2.	1.2.	1.2.
		Few teachers are trained in	Provide access to	ESOL Compliance	Collaboration in	CELLA
		teaching ELLs	professional development	Teacher	professional learning	1
					communities to share	
					strategies	
		4 '	Essentials.	Principal]	
		۱, v	1 '		Observation and anecdotal	
		<u> </u> /	1.2		evidence	1.2
	,	1.4.	1.3.	1.3.	1.3.	1.3.
		Lack of differentiated and	Provide professional	ESOL Compliance	Collaboration in	PLC
		small group instruction in	development in the area of	Teacher	professional learning	1
		teaching ELLs		Assistant Principal	communities	1
	1	1 '		Principal	Observation and anecdotal	1
	′	<u> </u>	<u> </u>	Instructional Coach	evidence	ļ

Students read grade- level text in English in a manner similar to non- ELL students.	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
proficient in reading.	Influx of new students moving to area from many different countries who are non-English readers	Offer after school tutoring which will allow for a more focused smaller group instruction that is more targeted in reading	ESOL Compliance Reading Resource Teacher Classroom Teachers who are tutors	Collaborate with reading teachers and reading	2.1. FAIR District Benchmarks CELLA	
	2012 Current Percent of Students Proficient in Reading:					
	In March 2012, 53% (99) ELL students at Lake Nona Middle School scored Proficient on the Reading section of CELLA.					

2.2.	2.2.	2.2.	2.2.	2.2.
2.2.	4.4.	4.4.	2.2.	2.2.
Lack of differentiated	Provide professional	ESOL Compliance	Observations and	FAIR
instruction and use of	development opportunities	Reading Resource	anecdotal evidence	District Benchmarks
literacy strategies in	in the area of DI and literacy	Teacher	Mini Assessments	CELLA
teaching ELLs	strategies	Classroom Teachers who		
		are tutors		
		Assistant Principal		
		Principal		
2.3.	2.3.	2.3.	2.3.	2.3.
Knowledge of data is limit	<u> </u>	r r r		FAIR
		teacher	anecdotal evidence	District Benchmarks
	System and host data chats	Classroom teachers		CELLA
	with teachers and one-on-	IMS Champions		
	one data chats with ELL	Assistant Principal		
	students	Principal		

Students write in English at grade level in a manner similar to non- ELL students.	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	2.1.	2.1.	2.1.	2.1.	2.1.	
proficient in writing.						
				Writing samples/portfolio	CELLA	
	moving to area from many different countries who		teacher Core Content teachers	Teacher assessments		
		language arts teachers to	Language Arts department			
		implement school wide	chairperson			
		writing portfolios with	Assistant Principal			
		ESOL students	Principal			
		Provide writing				
		opportunities across the core				
		content areas (math, social				
		studies, science)to give them more exposure to writing				
		opportunities				
		opportainties				
CELLA Goal #3:	2012 Current Percent of Students					
	Proficient in Writing :					
In March 2012, 58%						
(84) ELL students at						
Lake Nona Middle						
School scored						
Proficient on the						
Writing section of						
CELLA.						
Dy March 2012 (10/						
By March 2013, 61% will score Proficient						
on the Reading						
portion of CELLA.						

CELLA Budget (Insert rows as needed)

Include only school-based funded				
activities/materials and exclude district				
funded activities/materials.				
Evidence-based Program(s)/Materials(s)				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Technology				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Professional Development				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Other				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Total: \$0.00				

End of CELLA Goals

Elementary School Mathematics Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

	Problem- Solving Process to Increase Student Achievem ent						
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
Students scoring at Achievement Level 3 in mathematics.			1A.1. N/A	1A.1. N/A	1A.1. N/A		
#1 Δ ·	Level of	2013 Expected Level of Performance:*					
	N/A	N/A					
		1A.2. <mark>N/A</mark>	1A.2. N/A	1A.2. N/A	1A.2. N/A	1A.2. N/A	
		1A.3. <mark>N/A</mark>	1A.3. N/A	1A.3. N/A	1A.3. <mark>N/A</mark>	1A.3. <mark>N/A</mark>	

1B. Florida	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>		
Alternate							
Assessment:							
Students scoring at							
Levels 4, 5, and 6 in							
mathematics.							
	2012 Current Level of	2013 Expected Level of					
<u>#1B:</u>	Performance:*	Performance:*					
N/A							
	N T / A						
	N/A	N/A					
		1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	
		1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
2A. FCAT 2.0: Students scoring at or above Achievement Levels 4 and 5 in mathematics.			2A.1. N/A	2A.1. N/A	2A.1. N/A		
<u>Mathematics Goal</u> #2A: N/A	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					
						2A.2. N/A	
Alternate Assessment: Students scoring at or above Level 7 in mathematics.	2B.1. <mark>N/A</mark>	2B.1. N/A			2A.3. N/A 2B.1. N/A	2A.3. N/A	
	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					

Γ]	N/A	N/A					
			2B.2. <mark>N/A</mark>					
			2B.3. <mark>N/A</mark>					

Based on the analysis	Anticipated	Strategy	Person or Position	Process Used to Determine	Evaluation Tool		
of student achievement	Barrier	Sualegy	Responsible for Monitoring	Effectiveness of Strategy	Evaluation 1001		
data and reference to	Darrier		Responsible for Wontoring	Effectiveness of Strategy			
"Guiding Questions,"							
identify and define areas							
in need of improvement							
for the following group:							
	3A.1. <mark>N/A</mark>	3A.1. <mark>N/A</mark>	3A.1. <mark>N/A</mark>	3A.1. <mark>N/A</mark>	3A.1. <mark>N/A</mark>		
Percentage of							
students making							
learning gains in							
mathematics.							
Mathematics Goal	2012 Current	2013 Expected					
#3 A ·	Level of	Level of					
<u></u>	Performance:*	Performance:*					
N/A							
	N/A	N/A					
		3A.2. <mark>N/A</mark>	3A.2. <mark>N/A</mark>	3A.2. <mark>N/A</mark>	3A.2. <mark>N/A</mark>	3A.2. <mark>N/A</mark>	
		3A.3. <mark>N/A</mark>	3A.3. <mark>N/A</mark>	3A.3. <mark>N/A</mark>	3A.3. <mark>N/A</mark>	3A.3. N/A	
		571.5.1.71	511.5.1.111	511.5.1.011			
		/ -					
	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>		
Alternate							
Assessment:							
Percentage of							
students making							
learning gains in							
mathematics.							
	2012 Current	2013 Expected					
#3B:	Level of	Level of					
	Performance:*	Performance:*					
N/A							
1 1/ 2 1							

N/A	N/A					
	3B.2. N/A	3B.2. <mark>N/A</mark>	3B.2. <mark>N/A</mark>	3B.2. <mark>N/A</mark>	3B.2. <mark>N/A</mark>	
	3B.3. <mark>N/A</mark>					

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
4. FCAT 2.0: Percentage of students in lowest 25% making learning gains in mathematics.	4A.1. <mark>N/A</mark>	4A.1. <mark>N/A</mark>	4A.1. N/A	4A.1. N/A	4A.1. <mark>N/A</mark>		
Mathematics Goal #4: N/A	Level of Performance:*	2013 Expected Level of Performance:*					
	N/A	N/A 4A.2. <mark>N/A</mark>	4A.2. <mark>N/A</mark>	4A.2. <mark>N/A</mark>	4A.2. <mark>N/A</mark>	4A.2. <mark>N/A</mark>	
		4A.3 <mark>N/A</mark> .	4A.3. N/A	4A.3. <mark>N/A</mark>	4A.3. <mark>N/A</mark>	4A.3. <mark>N/A</mark>	

Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	
5A. In six years	Baseline data 2010-2011						
school will reduce							
their achievement							
gap by 50%.							
Mathematics Goal							
<u>#5A:</u>							
N/A							
		<u></u>		D HILDO			
Based on the analysis of student achievement	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
data and reference to			Responsible for Wontoring	Effectiveness of Strategy			
"Guiding Questions,"							
identify and define areas in need of improvement							
for the following							
subgroups:							
5B. Student		5B.1. <mark>N/A</mark>	5B.1. <mark>N/A</mark>	5B.1. <mark>N/A</mark>	5B.1. <mark>N/A</mark>		
Suspi Suppi Sj	White:						
etimicity (white,	Black: Hispanic:						
Black, Hispanic,	Asian:						
Asian, American	American Indian:						
Indian) not making							
satisfactory progress							
in mathematics.							
Mathematics Goal		2013 Expected Level of Performance:*					
<u>#5B:</u>	renormance.	renomance.					
N/A							

ſ	N/A	N/A					
		5B.2. <mark>N/A</mark>	5B.2. <mark>N/A</mark>	5B.2. <mark>N/A</mark>	5B.2. N/A	5B.2. N/A	
		5B.3. <mark>N/A</mark>					

	Anticipated Barrier 5C.1. N/A	Strategy 5C.1. N/A	Person or Position Responsible for Monitoring 5C.1. N/A	Process Used to Determine Effectiveness of Strategy 5C.1. N/A	Evaluation Tool 5C.1. N/A		
Language Learners (ELL) not making satisfactory progress in mathematics.							
<u>Mathematics Goal</u> #5C: N/A	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					
	N/A	N/A					
		5C.2. <mark>N/A</mark>	5C.2. N/A	5C.2. N/A	5C.2. N/A	5C.2. N/A	
		5C.3. <mark>N/A</mark>	5C.3. <mark>N/A</mark>	5C.3. N/A		5C.3. <mark>N/A</mark>	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
5D. Students with Disabilities (SWD) not making satisfactory progress in mathematics.	5D.1. <mark>N/A</mark>	5D.1. <mark>N/A</mark>	5D.1. <mark>N/A</mark>	5D.1. N/A	5D.1. N/A		

Mathematics Goal #5D:	Level of	2013 Expected Level of Performance:*					
N/A							
	N/A	N/A					
		5D.2. <mark>N/A</mark>	5D.2. <mark>N/A</mark>	5D.2. <mark>N/A</mark>	5D.2. <mark>N/A</mark>	5D.2. <mark>N/A</mark>	
		5D.3. <mark>N/A</mark>	5D.3. <mark>N/A</mark>	5D.3. <mark>N/A</mark>	5D.3. <mark>N/A</mark>	5D.3. <mark>N/A</mark>	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
5E. Economically	5E.1. <mark>N/A</mark>	5E.1. <mark>N/A</mark>	5E.1. <mark>N/A</mark>	5E.1. <mark>N/A</mark>	5E.1. <mark>N/A</mark>		
Disadvantaged							
students not making							
satisfactory progress							
in mathematics.	2012 0						
Mathematics Goal_ #5E:	Level of	2013 Expected Level of Performance:*					
N/A							
	N/A	N/A					
		5E.2. <mark>N/A</mark>	5E.2. N/A	5E.2. N/A	5E.2. <mark>N/A</mark>	5E.2. <mark>N/A</mark>	
		5E.3. <mark>N/A</mark>	5E.3. N/A	5E.3. N/A	5E.3. N/A	5E.3. N/A	

End of Elementary School Mathematics Goals

Middle School Mathematics Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

le School Mathema	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1A. FCAT 2.0: Students scoring at Achievement Level 3 in mathematics.	knowledge of standards and item specification s	standards	Administration, instructional coach, math	PLC meeting minutes, common assessments, classroom walkthroughs and lesson plans	1A.1. FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	

#1Δ·	Level of Performance:*	2013 Expected Level of Performance:*					
	59.8% (625.8)	62.8% (816.4)					
		1A.2.	1A.2.	1A.2.	1A.2.	1A.2.	
		in instruction			meeting minutes, common assessments, classroom walkthroughs and lesson plans.	FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	

		1A.3.	1A.3.	1A.3.	1A.3.	1A.3.	
		using enough			minutes, common assessments, class room walk throughs and lesson	FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	
1B. Florida	1B.1.	1B.1.	1B.1.	1B.1.	1B.1.		
Alternate	N/A	N/A	N/A	N/A	N/A		
Assessment:	11/17	11/11					
Students scoring at Levels 4, 5, and 6 in							
mathematics.							
Mathematics Goal	2012 Current Level of	2013 Expected Level of					
		Performance:*					
N/A							
	N/A	N/A					
		1B.2. N/A	1B.2. N/A	1B.2. N/A	1B.2. <mark>N/A</mark>	1B.2. N/A	
		1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
Students scoring at or above Achievement Levels 4 and 5 in	Teacher knowledge of standards and item specification s	Use of PLC meetings to unwrap the standards	Administration, CRT, math	PLC meeting minutes, common assessments, class room walkthroughs and lesson plans	2A.1. FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	
#2Δ·	2012 Current Level of Performance:*	2013 Expected Level of Performance:*				

67.2% (70	70.2% (912)					
			24.2	24.2	24.2	
			Administration, instructional coach and leadership team.	Math department meeting minutes, common assessments, class room walkthroughs and lesson plans	2A.2 FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	
	2A.3. Teachers not using enough varied instructional strategies within the classroom to meet all students' needs.	2A.3. Implementing best practices into lesson plans (Marzano)	Administration, CRT, and leadership team	Math department meeting minutes, common assessments, class room walkthroughs and lesson plans	2A.3. FCAT, end of course exams, benchmarks and mini assessments. Informal and Formal Observations.	

2B. Florida	2B.1. <mark>N/A</mark>	2B.1. <mark>N/A</mark>	2B.1. <mark>N/A</mark>	2B.1. <mark>N/A</mark>	2B.1. <mark>N/A</mark>		
Alternate							
Assessment:							
Students scoring at							
or above Level 7 in							
mathematics.							
		2013 Expected					
<u>#2B:</u>	Level of Performance:*	Level of Performance:*					
	i onomanee.	<u>i citoimanee.</u>					
N/A							
	N/A	N/A					
		2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	
		2B.3. <mark>N/A</mark>	2B.3. N/A	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	
L					l		

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier 3A.1.	Strategy 3A.1.	Person or Position Responsible for Monitoring 3A.1.	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	3A.1.	3A.1.	5A.1.	3A.1.	5A.1.	
Percentage of						
students making	The treations	Descrite	Math Caral	Determenting a will be held		
sams m	The teachers		Math Coach		Mini-Assessments	
	will develop		Instructional Staff	to review interventions	CIM Mini-Assessments FOCUS Mini-	
			Assistant Principal			
		a instruction.	Leadership Team	determine progress towards benchmarks.		
	day out the week that	Consistent			Edusoft Benchmark	
	will focus on				Exams	
	Differentia	of student			Informal and Formal	
		progress;			Observations.	
		adjust			Observations.	
	•1000100111.	instruction				
	THUSU	and				
		interventions				
	oo acoigiica	based upon				
	who are: on-					
	target, need	needs and				
	improvement					
	and need	Progress.				
	much					
	improvement					
	•					

In April of 2012, 60% of students at LNMS made learning gains in Math. By April of 2013, 63% of students	Surrent <u>2013 Expected</u> of <u>Level of</u> nance:* Performance:*			
at LNMS will make a learning gain in Math.				
fourning guin in Muth.				
60% (6	63% (819)			

3A.2	3A.2	3A.2	3A.2	3A.2	
need to develop more	Provide professional development for teachers on Higher-Order Thinking Questions and Complexity Levels.	Instructional Staff	Meetings PLC Meetings	Monitor the success of students on Mini Assessments and benchmark tests Informal and Formal Observations.	

		3A.3.	3A.3.	3A.3.	3A.3.	3A.3.	
		513.5.	511.5.	511.5.	<i>J</i> 11. <i>J</i> .	<i>U</i> 1 . <i>J</i> .	
		Lack of	Math concepts will be	Assistant Principal	Informal and Formal	Increased achievement	
			reinforced with increased	Leadership Team	Observations.	between assessments.	
			usage of manipulatives and	Instructional Staff	Observations.	between assessments.	
			technology.		Each and a land will	Due succes of student on	
			technology.	N .	Each grade level will	Progress of student on	
		accommod ate varied	Use of moblem have		develop lesson plans	assessments.	
			Use of problem base		that incorporate the		
			instruction tasks to		use of technology and	Informal and Formal	
		styles.	incorporate real world		manipulatives.	Observations.	
		T 1 C	situations to instruction.				
		Lack of					
		relevance of	Training in these strategies				
			for these teachers.				
		students.					
3B. Florida	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>	3B.1. <mark>N/A</mark>		
Alternate							
Assessment:							
Percentage of							
students making							
learning gains in							
mathematics.							
Mathematics Goal	2012 Current Level of	2013 Expected Level of					
<u>#3B:</u>	Level of Performance:*	Level of Performance:*					
	<u>errormance</u>	<u>enternance.</u>					
N/A							
	N/A	N/A					

		3B.2. <mark>N/A</mark>	3B.2. <mark>N/A</mark>	3B.2. <mark>N/A</mark>	3B.2. N/A	3B.2. N/A	
		3B.3. <mark>N/A</mark>	3B.3. <mark>N/A</mark>	3B.3. N/A	3B.3. N/A	3B.3. <mark>N/A</mark>	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

4. FCAT 2.0:	4A.1.	4A.1.	4A.1.	4A.1.	4A.1.	
Percentage of				The students and the		
students in lowest	Low	Multiplic	Math Department Chairs	teachers will monitor the	Benchmarks	
25% making		ation and		individual student's progress	Mini Assessments	
learning gains in	students	Division		with a tracking sheet.		
mathematics.	come to	minute tests.			Informal and Formal	
	Middle			The pre-test on each of these	Observations.	
		Use of Big		programs will develop a		
	lacking basic	20's & 25's		track for each individual		
	skills in			student. The teacher will		
	Mathematics			monitor their progress.		
	to be					
	successful					
	in Middle					
	School. In					
	order to					
	decrease the					
	educational					
	gap between					
	elementary					
	and middle					
	school we					
	need to					
	implement					
	basic skill					
	practice without					
	taking away					
	too much time from					
	our daily instructional					
	focus.					
	tocus.					

Mathematics Goal #4: In April of 2012, 65.4% of students at LNMS, in the lowest 25% made learning gains in Math. By April of 2013, 68.4% of the lowest 25% will make learning gains in Math.	Level of Performance:*	2013 Expected Level of Performance:*				
	65.4% (682)	68.4% (889)				
		need to develop more	Resource Teachers Instructional Staff	Weekly Lesson Planning Meetings PLC Meetings	4A.2. Monitor the success of students on Mini Assessments and benchmark tests Informal and Formal Observations.	

·		i	i	i	
	4A.3.	4A.3.	4A.3.	4A.3.	4A.3.
	Lack of	Math concepts will be	Principal	Informal and Formal	Increased achievement
	varied	reinforced with increased	Leadership Team	Observations.	between assessments.
	instructional	usage of manipulative and	Instructional Staff		
	strategies to	technology.		Each grade level will	Progress of student on
	accommod			develop lesson plans	assessments.
		Use of problem base		that incorporate the	
					Information d Dominal
	learning	instruction tasks to		use of technology and	Informal and Formal
	styles.	incorporate real world		manipulatives.	Observations.
		situations to instruction.			
	Lack of				
		Training in these strategies			
		for these teachers.			
	students.				

Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	
	Baseline data 2010-2011	5A.1	5A.1	5A.1	5A.1	5A.1	5A.1
school will reduce their achievement gap by 50%.	N/A	A higher percentage of minority students drop out of high school. This is in large due to high rates of absence and suspension in minority students.	1	Deans and Assistant Principal	Data Analysis utilizing EDW. Enrollment Reports	Reduction in	RtI Reduction in levels.
Mathematics Goal #5A: In six years, LNMS will reduce the achievement gap by 50%. Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

	^{5B.1.} Students come to Middle School lacking basic skills in Mathematics to be successful in Middle School.	5B.1. In order to decrease the educational gap between elementary and middle school we need to implement basic skill practice without taking away too much time from our daily instructional focus.	5B.1. The students and the teachers will monitor the individual student's progress with a tracking sheet.	5B.1. EDW, Benchmark Assessments Data, IMS Monitor the success of students on Mini Assessments and benchmark tests Informal and Formal Observations	
Mathematics Goal #5B: By April 2013, all subgroups will demonstrate at least a 3% decrease in no making satisfactory gains in math.	t	2013 Expected Level of Performance:*			
	White: 24.4% Black: 50.0% Hispanic: 43.4% Others: 25.5%	White: 21.4% Black: 47% Hispanic: 40.4% Others: 21.5%			

		5B.2.	5B.2.	5B.2.	5B.2.	5B.2.	
		Lack of rigorous instruction.		API	Lesson Planning PLC Meeting	EDW, Benchmark Assessments Data, IMS Monitor the success of students on Mini Assessments and benchmark tests Informal and Formal Observations	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
5C. English Language Learners (ELL) not making satisfactory progress in mathematics	5C.1. Limited use of innovative instructional practices/instructional differentiation.	Identify students that are at risk of failing and are in	5C.1. Principal Assistant Principal Deans Guidance	Classroom Observation	5C.1. EDW, Benchmark Assessments Data, IMS		

Mathematics Goal #5C: By April 2013, 43.6% of ELL students will demonstrate satisfactory progress in math.	Performance:*	2013 Expected Level of Performance:*					
	40.6% (86)	43.6% (118)					
		Lack of rigorous instruction (teaching to the test and minimum standards).	Professional Development Opportunities for staff in identifying the achievement gap. How can we incorporate rigor and relevance into classrooms?	Principal Assistant Principal Deans Guidance		5C.2. Classroom Observation Impleme ntation of Marzano's Best Practices	
		Lack of varied instructional strategies to accommodate varied learning styles. Lack of relevance of instruction to students.	Math concepts will be reinforced with increased usage of manipulatives and	Assistant Principal Leadership Team Instructional Staff ESE Placement Specialist	develop lesson plans	5C.3. Increased achievement between assessments. Progress of student on assessments.	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	5D.1.	5D.1.	5D.1.	5D.1.	5D.1.	
with Disabilities						
(SWD) not making					Minute tests	
satisfactory progress	Many of our students	Multiplication and Division		The students and the	Big 20's & 25's	
in mathematics.	come to Middle School	minute tests.	Instructional Staff	teachers will monitor		
	lacking basic skills			the individual student's	Pre-Test	
	in Mathematics to be	Use of Big 20's & 25's		progress with a tracking	Post-Test	
	successful in Middle School. In order to			sheet.		
	decrease the educational			The pre-test on each		
	gap between elementary			of these programs will		
	and middle school we			develop a track for each		
	need to implement basic			individual student. The		
	skill practice without			teacher will monitor their		
	taking away too much			progress.		
	time from our daily					
	instructional focus.					
Mathematics Goal	2012 Current Level of Performance:*	2013 Expected Level of Performance:*				
<u>#5D:</u>	renomance.	renomance.*				
In the 2011-2012						
school year 24.7% of						
SWD demonstrated						
proficiency. By						
April of 2013,						
27.7% of SWD						
will demonstrate proficiency.						
pronoiency.	24.7% (20)	27.7% (24)				
	27.770 (20)	<i>~ · · · / 0</i> (<i>4</i> 7 <i>)</i>				

5D.2.	5D.2.	5D.2.	5D.2.	5D.2.	
Lack of varied instructional strategies to accommodate varied learning styles. Lack of relevance of instruction to students.	Math concepts will be reinforced with increased usage of manipulative and technology. Use of problem base instruction tasks to incorporate real world situations to instruction. Training in these strategies for these teachers.	Instructional Staff ESE Placement Specialist	Informal and Formal Observations. Each grade level will develop lesson plans that incorporate the use of technology and manipulatives.	Increased achievement between assessments. Progress of student on assessments.	
5D.3.	5D.3.	5D.3.	5D.3.	5D.3.	
SWD students were not provided specific individual accommodations based on their needs.	All SWD students will be appropriately identified to instructional teachers. All accommodations will be documented on Lesson Plans.	1	Review of assessment data. Informal and Formal Observations	Edusoft	

Based on the analysis	Anticipated	Strategy	Person or Position	Process Used to Determine	Evaluation Tool	
of student achievement	Barrier		Responsible for Monitoring	Effectiveness of Strategy		
data and reference to						
"Guiding Questions,"						
identify and define areas						
in need of improvement						
for the following						
subgroup:						

5E. Economically	5E.1.	5E.1.	5E.1.	5E.1.	5E.1.	
Disadvantaged						
students not making	Many	Multiplic	Math Department Chairs		Minute tests	
satisfactory progress	students	ation and	Assistant Principal		Big 20's & 25's	
in mathematics.	come to		Principal	individual student's progress		
	middle	minute tests.		with a tracking sheet.		
	school	Use of Dig		The protect on each of these		
	lacking basic skills in	20's & 25's		The pre-test on each of these programs will develop a		
	Mathematics			track for each individual		
	to be			student. The teacher will		
	successful			monitor their progress.		
	in middle			monitor then progress.		
	school. In					
	order to					
	decrease the					
	educational					
	gap between					
	elementary					
	and middle					
	school we					
	need to					
	implement					
	basic skill					
	practice					
	without					
	taking away too much					
	time from					
	our daily					
	instructional					
	focus.					
	rocus.				1	

#5E: In April of 2012, 52.2% of economically disadvantaged students made satisfactory progress in mathematics. By April of 2013, 55.2 % of economically disadvantaged students will demonstrate satisfactory progress in mathematics.	Level of Performance:*	2013 Expected Level of Performance:* 55.2% (280)			
	52.276 (205)	55.270 (200)			

	, i,				5D 0	
5E.2.		5E.2.	5E.2.	5E.2.	5E.2.	
Lack varied instru strate accor ate va learn styles Lack releva	c of I ed I uctional I egies to t mmod varied I ing i ss. i ss. i sc of vance of f uction to	Math concepts will be reinforced with increased	Principal Leadership Team Instructional Staff	Informal and Formal Observations. Each grade level will develop lesson plans that incorporate the use of technology and manipulatives.	Increased achievement between assessments. Progress of student on assessments.	
5E.3.	4	5E.3.	5E.3.	5E.3.	5E.3.	
Teacl will p stude who instru suppo home	chers I provide I ents I lack I uctional ort at e the ortunity	Math concepts will be reinforced through online	Math Department Chairs Assistant Principal Instructional Staff	Monitor their progress through online programs and assessments.	Increased achievements on benchmark assessments.	

End of Middle School Mathematics Goals

Florida Alternate Assessment High School Mathematics Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

ool Mathemat	Problem- Solving Process to Increase Student Achievem ent						
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
1. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in mathematics.			1.1. N/A	1.1. N/A	1.1. <mark>N/A</mark>		
Mathematics Goal #1: N/A	Level of	2013 Expected Level of Performance:*					
	N/A	N/A					
		1.2. N/A	1.2. N/A	1.2. N/A	1.2. <mark>N/A</mark>	1.2. N/A	
		1.3. N/A	1.3. N/A	1.3. N/A	1.3. <mark>N/A</mark>	1.3. N/A	

Based on the analysis	Anticipated	Stratogy	Person or Position	Process Used to Determine	Evaluation Tool	İ	
of student achievement	Barrier	Strategy	Responsible for Monitoring	Effectiveness of Strategy	Evaluation 1001		
data and reference to	Barrier		Responsible for Wontoring	Effectiveness of Strategy			
"Guiding Questions,"							
identify and define areas							
in need of improvement							
for the following group:							
2. Florida Alternate	2.1. <mark>N/A</mark>	2.1. <mark>N/A</mark>	2.1. <mark>N/A</mark>	2.1. N/A	2.1. N/A		
Assessment:							
Students scoring at							
or above Level 7 in							
mathematics.							
	2012 Current	2013 Expected					
Mathematics Goal #2:	Level of	Level of					
		Performance:*					
	r criointance.	r eriormanee.					
N/A							
	N/A	N/A					
		1,1,1,1					
		2.2. <mark>N/A</mark>	2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A	
		2.3. <mark>N/A</mark>	2.3. N/A	2.3. N/A	2.3. N/A	2.3. <mark>N/A</mark>	
-							

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
3. Florida Alternate Assessment: Percentage of students making learning gains in mathematics.			3.1. N/A	3.1. <mark>N/A</mark>	3.1. <mark>N/A</mark>		
N/A	Level of Performance:*	2013 Expected Level of Performance:*					
		N/A 3.2. <mark>N/A</mark>	3.2. N/A	3.2. N/A	3.2. N/A	3.2. N/A	
			3.3. N/A	3.3. N/A	3.3. N/A	3.3. N/A	

End of Florida Alternate Assessment High School Mathematics Goals

<u>Algebra 1 End-of-Course (EOC) Goals (this section needs to be completed by all schools that have students taking the Algebra I EOC)</u>

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Algebra 1 EOC Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

1. Students scoring	1.1	1.1	1.1	1.1	1.1	
at Achievement						
Level 3 in Algebra 1.	Lack of	Math	Assistant Principal	Informal and Formal	Increased achievement	
Levere in rigeoru i	varied	concepts		Observations.	between assessments.	
	instructional		Instructional Staff			
	strategies to			Developed lesson plans	Progress of student on	
	accommod	with		that incorporate the	assessments.	
	ate varied	increased		use of technology and		
	learning	usage of		manipulatives.		
	styles.	manipulative		-		
		and				
	Lack of	technology.				
	relevance of					
	instruction	Use of				
	to students.	problem				
		base				
		instruction				
		tasks to				
		incorporate				
		real world				
		situations to				
		instruction.				
		Professional				
		learning				
		opportunities	5			
		in these				
		strategies				
		for these				
		teachers.				

Level of Performance:*	2013 Expected Level of Performance:*					
	have difficulty developing	1.2 Provide professional development for teachers on Higher-Order Thinking Questions and Complexity Levels.	Resource Teachers Instructional Staff	Meetings PLC Meetings	1.2 Monitor the success of students on Mini Assessments and benchmark tests Lesson Plans	

		1.3.	1.3.	1.3.	1.3.	1.3.	
		Teachers have difficulty implem enting instructional strategies to better prepare this year's students to pass the End- of-Course Assessments (EOCA) in Algebra.	professional development opportunities to help them improve their instructional strategies.	Resource Teachers Instructional Staff	Weekly Lesson Plan Meetings	Algebra Mini- Assessments Algebra Benchmark Tests	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

2. Students scoring at or above Achievement Levels 4 and 5 in Algebra 1.	
Achievement Levels Lack of varied Math concepts Assistant Principal Leadership Team Observations. Increased achievement between assessments. 4 and 5 in Algebra 1. varied concepts Instructional Staff Developed lesson plans that incorporate the use of technology and manipulatives. Progress of student on assessments. accommod with and Lack of technology. relevance of instruction Use of Use of Use of Use of Use of Use of	
4 and 5 in Algebra 1. varied concepts Leadership Team Observations. between assessments. strategies to reinforced Instructional Staff Developed lesson plans Progress of student on assessments. accommod with usage of usage of usage of usage of styles. manipulative and usage of use of technology and manipulatives. learning usage of usage of use of technology and manipulatives. use of technology and instruction Use of Use of Use of Use of Use of Use of	
Instructional Will beInstructional Staffstrategies toreinforcedaccommodwithaccommodwithate variedincreasedlearningusage ofstyles.manipulativeandLack oftechnology.relevance ofinstructionUse ofUse of <th></th>	
strategies to accommodreinforcedDeveloped lesson plans that incorporate the use of technology and manipulatives.Progress of student on assessments.ate variedincreaseduse of technology and manipulatives.Progress of student on assessments.tack of relevance of instructiontechnology.Hermine 	
accommod with that incorporate the use of technology and manipulatives. and Lack of technology. relevance of instruction Use of Lack of technology.	
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instruction	
tasks to	
incorporate	
real world	
situations to	
instruction.	
Training	
in these	
strategies	
for these	
teachers.	

Algebra Goal #2: In April 2012, 30% of the students at LNMS scored a level 4 or 5 on the Algebra EOC. In April 2013, 33% of the students at LNMS scored a level 4 or 5 on the Algebra EOC.	Level of Performance:*	2013 Expected Level of Performance:*					
	30% (67)	33% (75)					
		Teachers have difficulty	2.2 Provide professional development for teachers on Higher-Order Thinking Questions and Complexity Levels.	Resource Teachers Instructional Staff	2.2 Weekly Lesson Planning Meetings PLC Meetings	2.2 Monitor the success of students on Mini Assessments and benchmark tests Lesson Plans	

· · · · · · · · · · · · · · · · · · ·	b a	h 2	2.2	b a		
	2.3.	2.3.	2.3.	2.3.	2.3.	
	Teachers have	The teachers will attend professional development	Resource Teachers Instructional Staff	Weekly lesson plan meetings	Algebra Mini- Assessments	
	difficulty	opportunities to help them				
	implem	improve their instructional			Algebra Benchmark Tests	
	enting	strategies, including			Algebra Deliciliark Tests	
		differentiated instruction to			Lesson Plans	
	strategies	promote enrichment tasks/				
	to better	activities.				
	prepare					
	this year's					
	students					
	to pass					
	the End-					
	of-Course					
	Assessments	3				
	(EOCA) in					
	Algebra.					
	T 1					
	Teachers					
	have					
	difficulty					
	providing consistent					
	enrichment					
	opportunitie	c				
	through	3				
	differentiatio					
	n	ý l				
L	×1.					

Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	
3A. In six years, school will reduce	Baseline data 2010-2011	5A.1	5A.1	5A.1	5A.1	5A.1	5A.1
their achievement gap by 50%.		A higher percentage of minority students drop out of high school. This is in large due to population shifts and an increased demand on students to earn salaries to support their families. A focus will be to encourage students to participate in AVID (See Additional Goal in SIP).	Creation of dropout prevention programs that begin to identify students at the middle school level. Increased partnership between middle and high school to create programs that target at-risk youth. Increase College and Career Readiness	Deans and Assistant Principal	Data Analysis utilizing EDW. Enrollment Reports	Reduction in	RtI Reduction in levels
Algebra 1 Goal #3A: In six years, LNMS will reduce our achievement gap by 50%.							
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroups:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

3B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in Algebra 1.	 3B.1. Lack of varied instructional strategies to accommodate varied learning styles. Lack of relevance of instruction to students. 	 3B.1. Math concepts will be reinforced with increased usage of manipulative and technology. Use of problem base instruction tasks to incorporate real world situations to instruction. Professional learning opportunities in these strategies for these teachers. 2013 Expected Level of Performance:* 	3B.1. Assistant Principal Leadership Team Instructional Staff	3B.1. Informal and Formal Observations. The teacher will develop lesson plans that incorporate the use of technology and manipulatives.	3B.1. Increased achievement between assessments. Progress of student on assessments.		
Data is Unavailable	White: Black: Hispanic: Asian: American Indian:	White: Black: Hispanic: Asian: American Indian: 3B.2. Teachers have difficulty implementing instructional strategies to better prepare this year's students to pass the End-of-Course Assessments (EOCA) in Algebra.	3B.2. The teachers will attend professional development opportunities to help them improve their instructional strategies.	3B.2. Instructional Staff Assistant Principal	3B.2. Weekly Lesson Plan Meetings	3B.2. Algebra Mini- Assessments Algebra Benchmark Tests	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
3C. English	3C.1.	3C.1.	3C.1.	3C.1.	3C.1.	
0 0		Math	Assistant Principal		Increased achievement	
		concepts	Leadership Team Instructional Staff	Observations.	between assessments.	
satisfactory progress in Algebra 1.	strategies to	will be	Instructional Staff	The teacher will develop	Progress of student on	
		with		lesson plans that incorporate		
		increased		the use of technology and	assessments.	
		usage of		manipulatives.		
		manipulative		F		
		and				
	Lack of	technology.				
	relevance of					
	instruction	Use of				
	to students.	problem				
		base				
		instruction				
		tasks to				
		incorporate				
		real world				
		situations to				
		instruction.				
		Training				
		in these				
		strategies				
		for these				
		teachers.				

	Level of Performance:*	2013 Expected Level of Performance:*					
	Enter numerical data for current level of performance in this box.	Enter numerical data for expected level of performance in this box.					
		difficulty implem enting instructional strategies to better prepare this year's students to pass the End- of-Course Assessments (EOCA) in Algebra.	3C.2. The teachers will attend professional development opportunities to help them improve their instructional strategies.	Instructional Staff	Meetings	3C.2. Algebra Mini- Assessments Algebra Benchmark Tests	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

3D. Students	3D.1.	3D.1.	3D.1.	3D.1.	3D.1.	
with Disabilities		Math	Assistant Principal	Informal and Formal	Increased achievement	
(SWD) not making		concepts	Leadership Team	Observations.	between assessments.	
satisfactory progress			Instructional Staff			
in Algebra 1.	strategies to		ESE Staffing Specialist	The teacher will develop	Progress of student on	
	accommod	with	5 - F - F - F - F - F - F - F - F - F -	lesson plans that incorporate		
		increased		the use of technology and		
		usage of		manipulatives.		
	styles.	manipulative		-		
		and				
	Lack of	technology.				
	relevance of					
	instruction	Use of				
		problem				
		base				
		instruction				
		tasks to				
		incorporate				
		real world				
		situations to				
		instruction.				
		Training				
		in these				
		strategies				
		for these				
		teachers.				
Algebra 1 Goal #3D:	2012 Current	2013 Expected				
	Level of	Level of				
Data is unavailable	Performance:*	Performance:*				
	Enter numerical	Enter numerical				
	data for current level of	data for expected level of				
	performance in	performance in				
	this box.	this box.				

SWD students were not provided specific	All SWD students will be appropriately identified to instructional teachers. All accommodations will be documented on Lesson	Principal Leadership Team Instructional Staff Guidance		3D.2. Edusoft	
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Based on the analysis	Anticipated	Strategy	Person or Position	Process Used to Determine	Evaluation Tool	
of student achievement	Barrier	Strategy	Responsible for Monitoring	Effectiveness of Strategy	Evaluation 1001	
data and reference to	Darrier		Responsible for Wontoring	Effectiveness of Strategy		
"Guiding Questions,"						
identify and define areas						
in need of improvement						
for the following						
subgroup:						
3E. Economically	3E.1.	3E.1.	3E.1.	3E.1.	3E.1.	
Disadvantaged						
students not making	Lack of	Math	Assistant Principal		Increased achievement	
satisfactory progress		concepts	Leadership Team	Observations.	between assessments.	
in Algebra 1.	instructional	will be	Instructional Staff			
	strategies to			The teacher will develop	Progress of student on	
	accommod	with		lesson plans that incorporate	assassments	
	ate varied	increased		the use of technology and	assessments.	
		usage of		manipulatives.		
				mampulauves.		
	styles.	manipulative				
		and				
	Lack of	technology.				
	relevance of					
	instruction	Use of				
	to students.	problem				
		base				
		instruction				
		tasks to				
		incorporate				
		real world				
		situations to				
		instruction.				
		Training				
		in these				
		strategies				
		for these				
		teachers.				

	2013 Expected Level of Performance:*			
data for current level of performance in				

End of Algebra 1 EOC Goals

<u>Geometry End-of-Course Goals (this section needs to be completed by all schools that have students taking the Geometry EOC)</u>

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

	Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: 1. Students scoring	Anticipated Barrier 1.1.	Strategy 1.1.	Person or Position Responsible for Monitoring 1.1.	Process Used to Determine Effectiveness of Strategy 1.1.	Evaluation Tool	
at Achievement Level 3 in Geometry.	Teachers have difficulty implem enting instructional strategies to better prepare	The teachers will attend professional development opportunities to help them improve their instructional strategies.	Resource Teachers Instructional Staff	Weekly lesson plans and PLC.	Mini-Assessments Benchmark Tests Lesson Plans	

Geometry Goal #1: In April of 2012, 12% of those students taking the EOC scored in the 2 nd highest third. Mean Scale Score 61. By April of 2013, 15% of those students taking the EOC will score in the 2 nd highest third.	Level of	2013 Expected Level of Performance:*					
	12% (4) (2 nd highest third)	15% (6)(2 nd highest third)					
		Teachers have difficulty providing consistent enrichment opportunities through differentiatio n.	The teachers will attend professional development opportunities to help them improve their differentiated instruction in order to promote enrichment tasks/activities (CCSS and Marzano High Yield Strategies)		PLC.	1.2. Mini-Assessments Benchmark Tests Lesson Plans	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		

2. Students scoring	2.1.	2.1.	2.1.	2.1.	2.1.	
at or above						
Achievement Levels	Teachers		Principal, API, and CRT.	Weekly lesson plans and	Mini-Assessments	
4 and 5 in Geometry.	have	will attend		PLC.		
+ and 5 m Geometry.	difficulty	professional			Benchmark Tests	
	implem	development				
	enting	opportunities			Lesson Plans	
		to help them				
	strategies	improve				
	to better	their				
	prepare	differentiate				
	this year's	d instruction				
	students	in order to				
	to pass	promote				
	the End-	enrichment				
		tasks/				
	Assessments					
	(EOCA) in	(CCSS and				
	Geometry.	Marzano				
		High Yield				
		Strategies)				
Geometry Goal #2:	2012 Current Level of	2013 Expected Level of				
In April of 2012, 83% of	Performance:*	Performance:*				
those students taking the						
Geometry EOC scored in						
the highest 3 rd (Mean Scale						
Score 61)						
By April of 2013, 86%						
of those students taking						
the EOC will score in the highest third.						
ingnost unit.						
	83% (34)	86%% (35)				
	(highest third)	(highest third)				

Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017		
3A. In six years,	Baseline	5A.1	5A.1	5A.1	5A.1	5A.1	
	data 2011-						
	2012					D.J.	
gap by 50%.			Creation of dropout		Data Analysis utilizing	RtI	
		percentage of minority	prevention programs that begin to identify students at	Principal	EDW.	Reduction in levels	
			the middle school level.		Enrollment Reports	Reduction in levels	
		drop out of	the initiale sensor level.		Enforment Reports		
			Increased partnership				
			between middle and high				
		large due to	school to create programs				
			that target at risk youth.				
		shifts and					
		an increased	Increase College and Career				
			Readiness				
		students					
		to earn salaries to					
		support their					
		families. A					
		focus will be					
		to encourage					
		students to					
		AVID (See					
		Additional					
		Goal in SIP).					
		to encourage					

					í	
Geometry Goal #3A: In six years LNMS will reduce the achievement gap by 50%						
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroups:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

3B. Student	3B.1.	3B.1.	3B.1.	3B.1.	3B.1.	
subgroups by						
ethnicity (White					Increased achievement	
Black Hispanic				Observations.	between assessments.	
Asian American			Instructional Staff		-	
Indian) not making	instructional				Progress of student on	
satisfactory progress	strategies to			lesson plans that incorporate	assessments.	
in Geometry.	accommod	increased		the use of technology and		
-		usage of			Classroom walkthrough	
		manipulative			feedback	
	styles.	and				
		technology.				
	Lack of					
	relevance of					
	instruction	problem				
	to students.	base				
		instruction				
		tasks to				
		incorporate				
		real world				
		situations to				
		instruction.				
		Tasiains				
		Training in these				
		strategies for these				
		teachers.				
		leachers.				
Geometry Goal #3B:	2012 Current Level of	2013 Expected				
	Level of Performance:*	Level of Performance:*				
Data Not Yet Available	Performance:*	Performance:*				

Data Not Yet Available	Data Not Yet Available		
Hispanic: Asian: American Indian:	White: Black: Hispanic: Asian: American Indian:		

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
Language Learners (ELL) not making satisfactory progress in Geometry.	Teachers lack of varied instructional strategies to accommod ate varied learning styles. Lack of relevance of instruction to students.	with increased usage of manipulative and technology.	Assistant Principal Leadership Team Instructional Staff	Informal and Formal Observations. The teacher will develop lesson plans that incorporate the use of technology and manipulatives.	3B.1. Increased achievement between assessments. Progress of student on assessments. Classroom walkthrough feedback	

Geometry Gour #5 C.	Level of	2013 Expected Level of Performance:*				
		Data Not Yet Available				
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

3D. Students	3D.1.	3D.1.	3D.1.	3D.1.	3D.1.	
with Disabilities	- 1			A 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
(SWD) not making	Teachers		Staffing Specialist, API,	Administrators will	Informal Observations	
satisfactory progress	need to	will be given	CRI	conduct Informal and		
in Geometry.	receive	copies of		Formal Observations to	Benchmark Assessments	
	professional			identify teachers in need of		
	development	student IEP).		additional support.		
	differentiate	student IEF).		Staffing Specialist will		
		Students		support teachers with		
		will be given		lesson planning, side by		
		appropriate		side coaching, and lesson		
		accommoda		modeling.		
		tions which		0		
		reflect their				
		IEP goals.				
		_				
		Teachers				
		will become				
		familiar with	L			
		student's				
		IEP.				
		SWD				
		students				
		will receive				
		reading				
		instruction				
		with a				
		teacher				
		trained				
		in SWD				
		strategies.				
Geometry Goal #3D:	2012 Current Level of	2013 Expected Level of				
	Level of Performance:*	Level of Performance:*				
	<u>errormance.</u>	errormanee.				
Data Not Yet Available						

Data 1	n Not Yet L	Data Not Yet			
Availa	ilable A	<i>available</i>			

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
Disadvantaged students not making satisfactory progress in Geometry.	Teachers will provide students who lack instructional support at home the opportunity	concepts will be reinforced	3E.1. Math Department Chairs API Principal	3E.1. Progress Monitor Student Performance RtI	3E.1. Increased achievement on benchmark assessments.	
Geometry Goal #3E: Data Not Yet Available	<u>Level of</u> <u>Performance:*</u>	2013 Expected Level of Performance:* Data Not Yet Available				

End of Geometry EOC Goals

Mathematics Professional Development

Professional			
Development			
(PD) aligned with			
Strategies through			
Professional			
Learning			
Community (PLC)			

or PD Activities Please note that each strategy does not require a professional development or PLC activity.						
PD Content/Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring
CCSS	All Grades	J. Martinez and T. Bray	ALL	School Year 2012-2013	Informal and Formal Observations	J. Martinez
Marzano High Yield Strategies	All Grades	J. Martinez T. Bray	ALL	School Year 2012-2013	Informal and Formal Observations	J. Martinez

<u>Mathematics Budget</u> (Insert rows as needed)

Include only school-based funded activities/materials and exclude district funded activities /materials.				
Evidence-based Program(s)/Materials(s)				
Strategy	Description of Resources	Funding Source	Amount	
Subtotal:				
Technology				
Strategy	Description of Resources	Funding Source	Amount	
Subtotal:				
Professional Development				
Strategy	Description of Resources	Funding Source	Amount	
Marzano Professional Development	Substitutes for Staff Development	Title II / School Budget	\$500.00	
CCSS Professional Development	Substitutes for Staff Development	Title II /School Budget	\$500.00	
Subtotal: \$1,000.00				
Other				
Strategy	Description of Resources	Funding Source	Amount	
Subtotal:				
Total: \$1,000.00				
£				

End of Mathematics Goals

Elementary and Middle School Science Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Elementary and Middle Science Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	Identificatio n of areas of deficiency	assessments	Assistant Principal of Instruction, Principal, Resource Team	IA.1. Student assessment results over time	IA.1. OCPS Benchmark assessments, LNMS mini- benchmark assessments	

<u>Level of</u> Performance:*	2013 Expected Level of Performance:*					
Middle School, 34% [122] of all students taking	students taking the FCAT will score at a level					
	Understandi ng of student achievement data	Conduct data discussions in PLC meetings with all science teachers at	Science Department Chair; Assistant Principal of Instruction, Principal, Resource Team	Student assessment results over time	1A.2. OCPS Benchmark assessments, LNMS mini- benchmark assessments	

		1A.3.	1A.3.	1A.3.	1A.3.	1A.3.	
		Student Engagement	Follow OCPS/NSTA guidelines for science instruction- 80% of time spent on lab based instruction with integration of vocabulary instruction and content reading strategies; Continue with PLC discussions on implementation of high student engagement classroom practices.	Science Department Chair; Assistant Principal of Instruction, Principal, Resource Team	Student assessment results over time	Class work samples, student grades, classroom assessments, OCPS Benchmark assessments, LNMS mini-benchmark assessments	
1B. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science.	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. N/A	1B.1. N/A	1B.1. <mark>N/A</mark>		
Science Goal #1B: N/A	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					
	N/A	N/A					
		1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	1B.2. N/A	1B.2. <mark>N/A</mark>	1B.2. <mark>N/A</mark>	
		1B.3. <mark>N/A</mark>	1B.3. N/A	1B.3. <mark>N/A</mark>	1B.3. <mark>N/A</mark>	1B.3. N/A	

Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
Students scoring at or above Achievement Levels	Identificati on of areas of deficiency and of strength	Implement mini- assessments	2A.1. Science Department Chair; Assistant Principal of Instruction, Principal, Resource Team	2A.1. Student assessment results over time	2A.1. OCPS Benchmark assessments, LNMS mini- benchmark assessments	
Science Goal #2A: Currently at Lake Nona Middle School, 13% [47] of students taking the FCAT score at a Level 4 or 5. By May 2013, 16% [58] of Lake Nona Middle School students will score at a Level 4 or 5 on the FCAT	Level of	2013Expected Level of Performance:*				

	1	i		İ	i	i	
	At Lake Nona	By May 2013,					
	Middle School,	16% [58] of					
	13% [47] of	students taking					
	students taking						
	the FCAT	Lake Nona					
	scored at a level						
	4 or 5.	will score at a					
		level 4 or 5.					
		2A.2.	2A.2.	2A.2.	2A.2.	2A.2.	
			Conduct data discussions	Science Department Chair;	Student assessment results		
		ing and use	in PLC meetings with	Assistant Principal of	over time	student grades, classroom	
		of student	all science teachers at	Instruction, Principal,		assessments, OCPS	
			least 3 times per 9-weeks	Resource Team		Benchmark assessments,	
			focusing on strategies to			LNMS mini-benchmark	
			improve identified strands			assessments	
			of deficiency and to provide				
			for advancement in areas of				
			strength.				
		2A.3.	2A.3.	2A.3.	2A.3.	2A.3.	
		TT 1					
			Infusion of differentiated	Science Department Chair;		Observation of teachers;	
		knowledge	technology, high-yield	Assistant Principal of	results over time; Teacher	OCPS Benchmark	
			strategies, and reading and	Instruction, Principal,	observations	assessments, LNMS mini-	
			writing instruction into	Resource Team		benchmark assessments	
			the classroom; Continue			o enemiari a ussessments	
			with PLC discussions on				
			implementation of high-				
			yield classroom practices.				
2B. Florida	2B.1. N/A	2B.1. <mark>N/A</mark>	2B.1. <mark>N/A</mark>	2B.1. N/A	2B.1. N/A		
Alternate	22.1. 1 1/ / I						
Assessment:							
Students scoring at							
or above Level 7 in							
science.							
Science Goal #2B:	2012 Current	2013Expected					
BUIENCE GOal #2D	Level of	Level of					
	Performance:*	Performance:*					
N/A							

N/A	N/A					
	2B.2. N/A	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	2B.2. <mark>N/A</mark>	
	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	2B.3. <mark>N/A</mark>	

End of Elementary and Middle School Science Goals

Florida Alternate Assessment High School Science Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

High School Science Goals	Problem- Solving Process to Increase Student Achievem ent						
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
Assessment: Students scoring at Levels 4, 5, and 6 in science.	N/A		1.1. N/A	1.1. N/A	1.1. <mark>N/A</mark>		
<u>Science Goal #1:</u> N/A	Level of	2013 Expected Level of Performance:*					
	N/A	N/A					
		1.2. N/A	1.2. N/A	1.2. N/A	1.2. N/A	1.2. N/A	
		1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A	

Based on the analysis of student achievement data, and reference to "Guiding Questions", identify and define areas	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
in need of improvement for the following group:							
2. Florida Alternate Assessment:	2.1. <mark>N/A</mark>	2.1. N/A	2.1. N/A	2.1. N/A	2.1. N/A		
Students scoring at or above Level 7 in science.							
Science Goal #2:	Level of	2013Expected Level of Performance:*					
N/A							
	N/A	N/A					
		2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A	
		2.3. N/A	2.3. N/A	2.3 N/A		2.3. N/A	

End of Florida Alternate Assessment High School Science Goals

Biology 1 End-of-Course (EOC) Goals (this section needs to be completed by all schools that have students taking the Biology I EOC)

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Biology 1 EOC	Problem-			
Goals	Solving			
	Process to			
	Increase			

			T	1	1	1	
	Student Achievem	/ · · · ·					
		· · · · · · · · · · · · · · · · · · ·					
	ent	· · · · · · · · · · · · · · · · · · ·					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
	1.1. N/A	1.1. <mark>N/A</mark>	1.1. <mark>N/A</mark>	1.1. N/A	1.1. N/A	1	
at Achievement Level 3 in Biology 1.							
Biology 1 Goal #1:	2012 Current Level of	2013 Expected Level of Performance:*					
N/A							
	N/A	N/A					
		1.2. N/A	1.2. N/A	1.2. N/A	1.2. <mark>N/A</mark>	1.2. N/A	
		1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
2. Students scoring at or above Achievement Levels 4 and 5 in Biology 1.		2.1. <mark>N/A</mark>	2.1. N/A	2.1. N/A	2.1. <mark>N/A</mark>		

<u></u>	Level of	2013 Expected Level of Performance:*					
N/A							
	N/A	N/A					
		2.2. <mark>N/A</mark>	2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A	
		2.3. <mark>N/A</mark>	2.3. N/A	2.3. N/A	2.3. N/A	2.3. N/A	

End of Biology 1 EOC Goals

Science Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
Data Analysis	6 – 8	Department Chair (Valerie Ledford)	All science teachers		Student test scores and teacher completed data analysis sheet once per quarter	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)
Inquiry Labs	6 – 8	Department Chair (Valerie Ledford)	All science teachers	Wed. morning PLC meetings- Begin Oct. 2012 and continue at least twice quarterly until June 2013; Whole department Professional Development in Oct./Nov. 2012	Classroom observations and student test scores	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)

Differentiated Instruction Learning goals & scales (DQ1), deconstructing the standards (DQ2), DI (DQ5), FCIM, Common assessment, Data (Prioritized based on school iObservation reports and student achievement data)		Department Chair (Valerie Ledford)	All science teachers	Wed. morning PLC meetings- Begin Oct. 2012 and continue at least twice quarterly until June 2013; Whole department Professional Development in Nov./Dec. 2012	Classroom observations and student test scores	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)
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Science Budget (Insert rows as needed)

Include only school-based funded activities/materials and exclude district funded activities/materials. Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			

Professional Development			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Other			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Total: \$0.00			

End of Science Goals

<u>Writing Goals</u>

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Writing Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:		Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

1A. FCAT: Students scoring at Achievement Level 3.0 and higher in writing.	IA.1. Students were not afforded enough FCAT writing	IA.1. Train new teachers on how to effectively use the FCAT	1A.1. DBQ Essays Writing Prompts	1A.1. FCAT Writing Test FCAT Writing Rubric	
	practice.	rubric when assessing writing. Schedule more writing opportunities into the Focus Calendar. Collaborate with other department to increase writing opportunities			

2012 Current Level of Performance:*	2013 Expected Level of Performance:*			
84%	87%			
	Teachers did not focus enough time on		1A.2 FCAT Writing Test FCAT Writing Rubric	

1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	1B.1. <mark>N/A</mark>	('	
4 '	1 '	1 '	1 7	1	1	1
1 '	1 '	1 '	1 '	1	1	1 ['
	1 '	1 '	1 '	1 '	1 '	1
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
2012 Current	1/	1 '	1 '	1	1	1 '
Level of Performance:*		1 '	1 7	1	1	1
	2013 Expected	1 '	1 7	1	1	1
	Performance:*	1 '	1 7	1	1	1
(/		1 '	1 '	1	1	1
'	('	<u> </u>	<u> </u>	<u> </u>	L'	
1 '	1 '	1 '	1 7	1	1	1
1 '	1 '	1	1 '	1	1	1
	1B.2. N/A	IB 2. N/A	IB 2. N/A	1B 2. N/A	1B 2, N/A	
(/	/ ···· /	1	,	1	1	1
·'	↓ ′	↓′	<u> </u>	↓ ′	← ′	I
1 '	1B.3. <mark>N/A</mark>	1B.3. N/A	1B.3. <mark>N/A</mark>	1B.3. N/A	1B.3. <mark>N/A</mark>	1
1 '	1 '	1 '	1 '	1	1	1
	2012 Current Level of Performance:*	2012 Current Level of Performance:* 2013 Expected Level of Performance:* 1B.2. N/A	2012 Current. 2013 Expected. Level of 2013 Expected. Performance:* 2013 Expected. IB.2. N/A 1B.2. N/A	2012 Current Level of Performance:*2013 Expected Level of Performance:*Image: Constant of the second secon	2012 Current Level of Performance:*2013 Expected Level of Performance:*Image: Constant of the second secon	2012 Current Level of Performance:*2013 Expected Purformance:*Image: Constraint of the second se

Writing Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
Training on the Use of FCAT Writing Rubric	All	Tammi Bray	School-Wide		Simulation prompts and group	Principal API CRT

Writing Budget (Insert rows as needed)

Include only school-based funded activities/materials and exclude district funded activities/materials.			
Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount
August 2012			

Rule 6A-1.099811

Revised April 29, 2011

Subtotal:				
Professional Development				
Strategy	Description of Resources	Funding Source	Amount	
Marzano Professional Development	Substitutes for Staff Development	Title II / School Budget	\$500.00	
CCSS Professional Development	Substitutes for Staff Development	Title II /School Budget	\$500.00	
Subtotal: 1,000.00				
Other				
Strategy	Description of Resources	Funding Source	Amount	
Subtotal:				
Total: \$1,000.00				

End of Writing Goals

Civics End-of-Course (EOC) Goals (required in year 2014-2015)

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Civics EOC Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1. Students scoring at Achievement Level 3 in Civics.	LNMS introduced Civics for the first time in 2011-2012. Teachers are still familiarizing themselves with the content.	training opportunities at the District level and during PLC Department Meetings		1.1. Common Assessments DBQ Essays PLC FCIM	1.1. Common Assessments EOC	
<u>Civics_Goal #1:</u> Baseline Year	2012 Current Level of Performance:* N/A	2013 Expected Level of Performance:* N/A				

		1.2.	1.2.	1.2.	1.2	1.2.	
			Attend district sponsored textbook training Conduct textbook walk through during PLC meeting	Social Studies Department Chair District Support personnel	Common assessments	Mid-year and end of course assessments	
		1.3. Lack of consistent high order complexity questioning and DOK tasks.	1.3. Training on FCIM and Webb's DOK.	1.3. Assistant Principal District Support personnel	1.3. Common assessments DBQ essays	1.3. Mid-year and end of course assessments	
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool		
		2.1. N/A	2.1. N/A	2.1. N/A	2.1. N/A		
<u>Civics Goal #2:</u> Baseline Year	2012 Current Level of Performance:*	2013 Expected Level of Performance:*					
	N/A	N/A					

	2.2.	2.2.	2.2	2.2.	2.2.	
	N/A	N/A	N/A.	N/A	N/A	
	2.3.	2.3.	2.3.	2.3.	2.3.	
	N/A	N/A	N/A	N/A	N/A	

Civics Professional Development

PLC activity.	
PD Content /Topic and/or PLC Focus Grade Level/ Subject PD Facilitator and/or PLC Leader PD Participants (e.g., PLC, subject, grade level, or school-wide) Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings) Strategy for Follow-up/Monitoring Person or Position Res Monitoring	
Common Assessments SS - CivicsAP & Department ChairSS Department SS DepartmentMonthlyReview of assessments and student achievementDepartment Chair	
Higher order questions and vocabularyAP & Department ChairAP & Department ChairStudent assessments Review of lesson plans and assessmentsDepartment Chair Assistant Principal	

Civics Budget (Insert rows as needed)

Include only school-based funded			
activities/materials and exclude district			
funded activities /materials.			
Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			

A				
Technology				
Strategy	Description of Resources	Funding Source	Amount	
	N/A	N/A	N/A	
Subtotal:				
Professional Development				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Other				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Total: \$0.00				
		•	•	

End of Civics Goals

U.S. History End-of-Course (EOC) Goals (required in year 2013-2014)

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

U.S. History EOC Goals	Problem- Solving Process to Increase Student Achievem ent					
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
at Achievement Level 3 in U.S. History.	Continuous Improve ment of knowledge acquisition of content area for instructors	Developmen t FCIM Use of focus calendar	Assistant Principal	1.1. PLC Data Assessments	1.1. Common Assessments	
U.S. History <u>Goal #1:</u> Baseline Year	Level of Performance:*	2013 Expected Level of Performance:* N/A				

			1.2. Identify higher order questioning techniques	1.2. Principal Assistant Principal	1.2. Compare, review, and revise lesson plans.	1.2. Mini Assessments Grade level "Common
			Identify and implement higher order vocabulary.	Department Chair	Data Chats FCIM	Assessments". Benchmark Assessments EOC
		1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A	1.3. N/A
Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
2. Students scoring at or above			2.1.		2.1.	
Achievement Levels	N/A	N/A	N/A	N/A	N/A	
4 and 5 in U.S. History.						
U.S. History Goal #2:	2012 Current Level of Performance:*	2013 Expected Level of Performance:*				
Baseline Year						
	N/A	N/A				
		2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A	2.2. N/A
		2.3. N/A	2.3. N/A	2.3. N/A	2.3. N/A	2.3. N/A

<u>U.S. 1118t01 y 1 101</u>	costonal De	elopmene				
Professional Development						
Development						
(PD) aligned with						
Strategies through						
Professional						
Learning						
Community						
(PLC) or PD						
Activity						
Please note that each						
Strategy does not require a						
professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
Understanding		Instr. Coach			Instructional Focus Calendar	
Benchmarks	SS – US History	Dept. Chair	SS Department	Bi-Weekly	Lesson plans	Assistant Principal Department Chair
	History	AP				
Higher Order Test	SS – US	Instr. Coach			Continuous assessment comparison	Assistant Principal
Construction	History	-	SS Department	Meet monthly	and review.	Department Chair
	5	AP			FCIM	1

U.S. History Professional Development

U.S. History Budget (Insert rows as needed)

Include only school-based funded activities/materials and exclude district funded activities /materials. Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			

Technology			
reciniology			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Professional Development			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Other			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Total: \$0.00			

End of U.S. History Goals

Attendance Goal(s)

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

Attendance Goal(s)	Problem- solving Process to Increase Attendan ce					
Based on the analysis of attendance data and reference to "Guiding Questions," identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1. Attendance	parental involvement in ensuring student attendance at school.	Parent Academy	1.1. Leadership Team Instructional Staff PTSA		1.1. EDW attendance data	

Attendance Goal #1: By the end of the 2012-2013 school year, daily attendance will have increased by 3%. By the end of the 2012-2013 school year, tardiness will have decreased by 3%.	2012 Current Attendance Rate:*	2013 Expected Attendance Rate:*				
	95.68%	98.68				
	2012 Current Number of Students with Excessive Absences (10 or more)	2013 Expected Number of Students with Excessive Absences (10 or more)				
	345	335				
	more)	2013 Expected Number of Students with Excessive Tardies (10 or more)				
	49	47.53				
		1.2. Student illness or family extenuating circumstance s	with students and families as the problem is noted	1.2.Contract with student and family and continual progress checks.Student Services Meeting	1.2. EDW attendance data	

1.	.3.	1.3.	1.3.	1.3.	1.3.	
S	Student	Guidance counselors hold	Guidance, attendance	Contract with student	EDW attendance data	
n	notivation	small groups to analyze	clerk, school social worker,	and family and continual		
to	o be at	why students are not	administration	progress checks		
S	chool and	attending school and create		_		
0	on time	individualized strategies to		Student Services Meeting		
		alleviate issues		-		

Attendance Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
RtI-B	All Grades	AP's & Dean	All Grades	Monthly meetings	CWT & monitoring of EDW attendance data	Deans

Attendance Budget (Insert rows as needed)

Include only school-based funded activities/materials and exclude district funded activities /materials.			
Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount

N/A	N/A	N/A	N/A
Subtotal:			
Professional Development			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Other			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Total: \$0.00			

End of Attendance Goals

Suspension Goal(s)

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

Suspension Goal(s)	Problem- solving Process to Decrease Suspension					
Based on the analysis of suspension data, and reference to "Guiding Questions," identify and define areas in need of improvement:		Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

1. Suspension	1.1.	1.1.	1.1.	1.1.	1.1.	
	Student knowledge of behavioral expectations	Conduct code of conduct reviews every nine weeks, conduct team discipline assemblies of student expectations	Principal	Student and teacher feedback. Discipline Data Student Services Meeting	Educational Data Warehouse and SMS	
Suspension Goal #1: Less than 10% of the student body will be suspended from Lake Nona Middle School during the 2012-2013 school year.	of In <u>-School</u> Suspensions	2013 Expected Number of In- School Suspensions				
	0	0				
	2012 Total Number of Students Suspended In-School D	2013 Expected Number of Students Suspended In -School 9				
	2012 Total Number of Out-of- School Suspensions	2013 Expected Number of Out-of-School Suspensions				
	160	144				
	Out- of- School	2013 Expected Number of Students Suspended Out- of-School				
	<u>101</u>	89				

1.2. Repeated Misconduct	education, student awareness, Mentor	1.2. Deans, Guidance counselors, staffing specialist, support facilitator, School resource officer, Assistant Principal, Principal	1.2. The reduction of discipline infractions will be monitored will be monitored by deans and Rti team	1.2. Enterprise Data Warehouse and SMS	
1.3. LNMS did not use data to evaluate suspension trends.	1	1.3. Deans and Assistant Principal	 1.3. Review suspension reports and analyze trends and effectiveness of discipline reports. Progress Monitoring 	1.3. Plasco and Summary by School Report	

Suspension Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
Response To Intervention (RtI)	All Grades	Deans and Guidance Counselors	PLC (School-Wide)	Monthly	Create Progress Monitoring teams to discuss student performance and behavior. Begin to create Disciplinary and Academic RtI Pyramids if intervention is needed. Interactive Dashboard Discipline Summary Report By Referrals/ Consequences	Deans, Assistant Principal, and Principal, District Support

Suspension Budget (Insert rows as needed)

Include only school-based funded		
activities/materials and exclude district		
funded activities /materials.		

Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount
Plasco Trac	System to progress monitor disciplinary offenses that could prevent suspensions	School Budget 001	12,000
Subtotal: \$12,000			
Professional Development			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Other			
Strategy	Description of Resources	Funding Source	Amount
N/A	N/A	N/A	N/A
Subtotal:			
Total: \$12,000.00			

End of Suspension Goals

Dropout Prevention Goal(s) Note: Required for High School- F.S., Sec. 1003.53

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

Dropout Prevention Goal(s)	Problem- solving Process to Dropout Prevention					
Based on the analysis of parent involvement data, and reference to "Guiding Questions," identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
1. Dropout Prevention	obtain a D/F grades during 1 st and 2 nd semester		Thompson Martinez		1.1 Progress Monitoring of students. A decline in failing grades each quarter for identified students would indicate improvement.	
Dropout Prevention Goal #1: To decrease the percentage of students that dropout and to maintain the graduation rate of 100 percent percentage at LNMS.	2012 Current. Dropout Rate:*	2013 Expected Dropout Rate:*				
	0% of LNMS were retained.	0%				

2012 Current Graduation Rate:*	2013 Expected Graduation Rate:*			
100% of LNMS graduated to high school.	100%			

Dropout Prevention Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
N/A						
N/A						
N/A						

Dropout Prevention Budget (Insert rows as needed)

Description of Resources	Funding Source	Amount
N/A	N/A	N/A
Description of Resources	Funding Source	Amount
N/A	N/A	N/A
Description of Resources	Funding Source	Amount
N/A	N/A	N/A
Description of Resources	Funding Source	Amount
N/A	N/A	N/A
	N/A Description of Resources N/A Description of Resources N/A Description of Resources	N/A N/A Image: N/A Image: N/A Description of Resources Funding Source N/A N/A Image: Description of Resources Funding Source N/A N/A Image: Description of Resources Funding Source N/A N/A Image: Description of Resources Funding Source N/A Image: N/A Image: Description of Resources Funding Source Image: Description of Resources Funding Source

End of Dropout Prevention Goal(s)

Parent Involvement Goal(s)

Upload Option-For schools completing the Parental Involvement Policy/Plan (PIP) please include a copy for this section. Online Template- For schools completing the PIP a link will be provided that will direct you to this plan.

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

	solving Process to Parent Involveme nt					
Based on the analysis of parent involvement data, and reference to "Guiding Questions," identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	

1. Parent Involvement	1.1.	1.1.	1.1.	1.1.	1.1.	
	Levels of Parental Involvement (need to	Sponsored	Principal and AP	PTSA Parent Surveys	Parent attendance sign- in sheets Administer survey to SAC and PLC groups to determine whether an improvement in communication has positively impacted participation.	

Parent Involvement Goal #1: By June of 2013, at least 80% of the parents at LNMS will participate in at least one school event or organization.	Level of Parent Involvement:*	2013 Expected Level of Parent Involvement:*				
	77% each month	80% each month				
		Leadership	Nights in conjunction with LNHS.	PLC Membership Surveys	1.2. Parent attendance sign- in sheets Administer survey to SAC and PLC groups to determine whether an improvement in communication has positively impacted participation.	

Parent Involvement Professional Development

Professional			

Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
SAC/PTSA/PLC Parent Academy "Knight School"		PTSA President	School-Wide	Quarterly		Principal API

Parent Involvement Budget

Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
	N/A Description of Resources N/A Description of Resources N/A Description of Resources	N/AN/AN/AIImage: Source set set set set set set set set set se	N/AN/AN/AIIIIIIIDescription of ResourcesFunding SourceN/AN/AN/AII

End of Parent Involvement Goal(s)

Science, Technology, Engineering, and Mathematics (STEM) Goal(s)

STEM Goal(s)	Problem-Solving Process to Increase Student Achievement				
Based on the analysis of school data, identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
lowest on the Scientific Thinking and Physical Science sections of the FCAT Science 2.0. Scientific Thinking	knowledge on implementing STEM activities in the classroom	support for math and science teachers in the areas supported by the	Assistant Principal of Instruction, Principal, Resource Team	Classroom observations;	1.1. Assistant Principal of Instruction, Principal
	1.2. Time available		1.2. Math and Science Department Chairs	1.2. Evaluation of teacher lesson plans	1.2. Assistant Principal of Instruction, Principal

1.3.	1.3.	1.3.	1.3.	1.3.
Design Challenges	Service club will create	Science Department		Assistant Principal of Instruction, Principal

STEM Professional Development

Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
PLC Discussions on implementation of MEA (Model Eliciting Activities)	6 – 8	Math Department Chair:	Mathematics Teachers	Wed. morning PLC meetings- Begin Nov. 2012 and continue at least twice quarterly until June 2013; Whole department Professional Development in Nov/Dec. 2012	assessments	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)

PLC Discussions on implementation of STEM activities (Design Challenges)	6 – 8	Science Department Chair (Valerie Ledford)	Science Teachers	rwice duarteriv until June	assessments	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)
STEM "kits" prepared for teachers to use in the Spring (Design Challenges)	6 - 8	Science Department Chair (Valerie Ledford)	Ncience Leachers		Suident work samples. I Jassroom	Assistant Principal of Instruction (Mr. Jose Martinez) and Principal (Dr. Jennifer Cupid-McCoy)

STEM Budget (Insert rows as needed)

Include only school-based funded			
activities/materials and exclude district			
funded activities /materials.			
Evidence-based Program(s)/Materials(s)			
Strategy	Description of Resources	Funding Source	Amount
MEA (Model Eliciting Activities)	Instructional curricula available through the district; Classroom materials to be pulled from materials already on campus	N/A	0
STEM "Design Challenges"	Instructional curricula available through the district; Classroom materials to be pulled from materials already on campus	N/A	0
Subtotal:			
Technology			
Strategy	Description of Resources	Funding Source	Amount
Subtotal:			
Professional Development			
Strategy	Description of Resources	Funding Source	Amount
MEA/Design Challenge PLC meetings	Instructional materials available through the district	N/A	0
MEA/Design Challenge PD	Instructional materials available through the district	N/A	0
Marzano Professional Development	Substitutes for Staff Development	Title II / School Budget	\$1,000.00
CCSS Professional Development	Substitutes for Staff Development	Title II /School Budget	\$1,000.00
Subtotal: \$2,000.00			
Other			
Strategy	Description of Resources	Funding Source	Amount
STEM based science elective classroom	2 periods	School budget	0
Subtotal:			

Total: \$2.000.00		
10tal. \$2,000.00		

End of STEM Goal(s)

Career and Technical Education (CTE) Goal(s)

CTE Goal(s)	Problem-Solving Process to Increase Student Achievement				
Based on the analysis of school data, identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool
CTE Goal #1:	1.1.	1.1.	1.1.	1.1.	1.1.
N/A	N/A	N/A	N/A	N/A	N/A
	1.2.	1.2.	1.2.	1.2.	1.2. N/A
	N/A	N/A	N/A	N/A	
	1.3. N/A	1.3. N/A		1.3. N/A	1.3. N/A

CTE Professional Development

Professional				
Development				
(PD) aligned with				
Strategies through	L			
Professional				

Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
N/A						
N/A						
N/A						

CTE Budget (Insert rows as needed)

Include only school-based funded	<u></u>			
activities/materials and exclude district				
funded activities /materials.				
Evidence-based Program(s)/Materials(s)				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Technology				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Professional Development				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Other				
Strategy	Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	N/A	
Subtotal:				
Total:				

End of CTE Goal(s)

Additional Goal(s)

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

	Problem- Solving Process to Increase Student Achieveme nt					
Based on the analysis of school data, identify and define areas in need of improvement:	Anticipated Barrier	Strategy	Person or Position Responsible for Monitoring	Process Used to Determine Effectiveness of Strategy	Evaluation Tool	
	advertisemen t/knowledge at feeder elementary schools about the AVID program	Provide a way for the AVID coordinator to visit feeder	Tiana Reyes Jennifer Cupid-McCoy Jose Martinez	1.1. Check data for increased enrollment	1.1. Enrollment Reports	
Additional Goal #1: At Lake Nona Middle School, we will increase the number of AVID sections from 5 to 7.	<u>2012 Current</u> Level :*	2013 Expected Level :*				

	5 Sections of AVID	7 Sections of AVID					
		Lack of Tutor to student	Valencia Lake Nona Campus to secure			1.2. End of the Year Assessment	
2. Additional Goal	Regular vs. Advanced complacency – Driving the	Offer incentives for students		2.1. Enrollment Reports	2.1. Enrollment Reports		
Additional Goal #1: Outcome # 7: All Middle Schools will increase the enrollment and performance of students in high school courses offered at the middle school level. See Math Goals.	2012 Current Level :*	2013 Expected Level :*					

	See Math Goals.	See Math Goals.			
3. Additional Goal	Lack of facilities	Work with LNHS, portable operations, and	АРО	3.1. Enrollment Reports	
Additional Goal #1: There will be an increase in students that participate in the Fine Arts program.	2012 Current	2013 Expected Level :*			
	(includes	1423 includes dual enrolled)			

Additional Goals Professional Development

Professional			

Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity Please note that each Strategy does not require a professional development or PLC activity.						
PD Content /Topic and/or PLC Focus	Grade Level/ Subject	PD Facilitator and/or PLC Leader	PD Participants (e.g., PLC, subject, grade level, or school-wide)	Target Dates (e.g., Early Release) and Schedules (e.g., frequency of meetings)	Strategy for Follow-up/Monitoring	Person or Position Responsible for Monitoring
AVID Strategies	6 th – 8 th	Tiana Reyes	PLC	September 2012- May 2013	Informal Classroom Observations Student Samples Peer Collaboration	Tiana Reyes Jose Martinez Jennifer Cupid-McCoy
Cornell Notes	6 th – 8 th	Tiana Reyes	PLC	September 2012- May 2013	Informal Classroom Observations Student Samples Peer Collaboration	Tiana Reyes Jose Martinez Jennifer Cupid-McCoy
Interactive Notebook	6 th -8 th	Tiana Reyes	PLC	September 2012- May 2013	Informal Classroom Observations Student Samples Peer Collaboration	Tiana Reyes Jose Martinez Jennifer Cupid-McCoy

Additional Goal(s) Budget (Insert rows as needed)

Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
Description of Resources	Funding Source	Amount	
AVID Summer Institute	School Budget	600.00	
Description of Resources	Funding Source	Amount	
N/A	N/A	N/A	
	N/A Description of Resources N/A Description of Resources AVID Summer Institute Description of Resources	N/AN/AN/AImage: Source set set set set set set set set set se	N/AN/AN/AN/AImage: Second Seco

End of Additional Goal(s)

Final Budget (Insert rows as needed)	
Please provide the total budget from each section.	
Reading Budget	
	Total:1000.00
CELLA Budget	
	Total:
Mathematics Budget	T-4-1-1000-00
	Total:1000.00
Science Budget	
	Total:
Writing Budget	T . 1444.44
	Total:1000.00
Civics Budget	
	Total:
U.S. History Budget	
	Total:
Attendance Budget	
	Total:
Suspension Budget	
	Total:12000.00
Dropout Prevention Budget	
	Total:
Parent Involvement Budget	
	Total:
STEM Budget	
	Total:2000.00
CTE Budget	
	Total:
Additional Goals	
	Total:600.00

Grand Total:17,600.00

Differentiated Accountability

School-level Differentiated Accountability (DA) Compliance

Please choose the school's DA Status. (To activate the checkbox: 1. Double click the desired box; 2. When the menu pops up, select *Checked* under "Default value" header; 3. Select *OK*, this will place an "x" in the box.)

School Differentiated Accountability Status		
□Priority	□Focus	□Prevent

Are you reward school? □Yes □No

(A reward school is any school that has improved their letter grade from the previous year or any A graded school.)

• Upload a copy of the Differentiated Accountability Checklist in the designated upload link on the Upload page

School Advisory Council (SAC)

SAC Membership Compliance

The majority of the SAC members are not employed by the school district. The SAC is composed of the principal and an appropriately balanced number of teachers, education support employees, students (for middle and high school only), parents, and other business and community members who are representative of the ethnic, racial, and economic community served by the school. Please verify the statement above by selecting *Yes* or *No* below.

 \Box Yes \Box No

If No, describe the measures being taken to comply with SAC requirements.	
Describe the activities of the SAC for the upcoming school year.	
Pending October Meeting	

 Describe the projected use of SAC funds.
 Amount

 Pending October Meeting
 Image: Comparison of SAC funds.