# FLORIDA DEPARTMENT OF EDUCATION & THE MANATEE COUNTY SCHOOL DISTRICT





School Improvement Plan (SIP)
Form SIP-1
Non-Title I Middle Schools



# 2012-2013 SCHOOL IMPROVEMENT PLAN

### PART I: SCHOOL INFORMATION

School Name: Nolan Middle School	District Name: Manatee
Principal: Nancy High	Superintendent: Dr. Tim McGonegal
SAC Chair: Robyn Richards	Date of School Board Approval:

### **Student Achievement Data:**

The following links will open in a separate browser window.

School Grades Trend Data

Florida Comprehensive Assessment Test (FCAT)/Statewide Assessment Trend Data

High School Feedback Report

K-12 Comprehensive Research Based Reading Plan

### **Additional Requirements**

### Multi-Tiered System of Supports (MTSS) /Response to Instruction/Intervention (RtI)

### School-Based MTSS/RtI Team

Identify the school-based MTSS Leadership Team, RTI Team, Child Study. Steve Zickafoose, Diane Rawley, Frank McNellis, Shirley Hurley, Pat Wingenfield, Carol Landsberg, Scott Blum

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 team meets monthly, at Nolan Middle School. Diane Rawley, Nolan ESE Department Chair and Child Study Chair facilitates the meetings. After data analysis of progress monitoring assessments, the team determines supports that can be put in place to assist a student not advancing at the normal rate. The team will graph a student's performance over a period of time and determine if the student is progressing on grade level.

April 2012 Rule 6A-1.099811 Revised by Teaching & Learning Dept.,7/19/12

Describe the role of the school-based MTSS Leadership Team in the development and implementation of the school improvement plan. Describe how the RtI Problem-solving process is used in developing and implementing the SIP? The team evaluates student progress and determines the support a student will need if they are not being successful.

### **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. Benchmark Assessment, FCAT, FAIR, RAPS, STAR, grade book grades, anecdotal and discipline records.

Describe the plan to train staff on MTSS.

Professional Learning Collaboration occurs with staff to explain MTSS

Describe plan to support MTSS. Weekly professional learning collaboration faculty, department and grade level, RTI/Child Study Team meetings weekly

### Literacy Leadership Team (LLT)

### **School-Based Literacy Leadership Team**

Identify the school-based Literacy Leadership Team (LLT). Nancy High, Nancy McGinnis, Tamara Cornwell, Steve Zickafoose, Frank McNellis, Shirley Hurley, MaryAnne Maginot, Jason Troop, Diane Vestrand, Carrie Rainwater, Kristen Cunningham, Pam Rahn

Describe how the school-based LLT functions (e.g., meeting processes and roles/functions). The SLLT meets once a month, before school, for an hour. The leadership team collaborates and makes decisions after hearing the views of the team members and their constituents.

What will be the major initiatives of the LLT this year? Collaboration to determine the best way to begin implementation of Common Core and how to meet our School Improvement Goals in Reading, Writing, Math and Science.

### Lesson Study

### **Lesson Study**

Identify the Lesson Study Plan for your school bimonthy, departments and grade level teachers will collaborate to plan lesson, and examine student work.

Describe how the Lesson Study Plan will be implemented. The Lesson Study Plan will begin with the bimonthly collaboration of departments and grade level teachers.

What will be the major initiatives of the Lesson Study Plan this year? To examine student work and determine if the standards for the subject are being mastered.

# PART II: EXPECTED IMPROVEMENTS Goals

Goals (Subject)		Problem-	Solving Process to	Increase Student Achi	evement
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
GOAL MATH:  By May, 72% of all students will be proficient, Level 3 or above, on 2013 FCAT Mathematics.	Parents not agreeing to allow student to take the ASCEND math remediation course, during the school day.  Attendance, student motivation, Language, lack of pre-requisite skills, lack of parental support	Identify the Bottom Quartile Students and Level 1 and 2 students will participate in the ASCEND math remediation program, during 2nd and 3rd quarters.  Boost Parent Portal enrollment; positive reinforcement; rewards/ recognition for accomplishme	Attendance clerk, Data Coach, Mathematics Teachers, Administrators, Adult Mentors, Parents	Baseline data collected on student's grade level performance. Quarterly assessment to determine students achievement level.  data collecting, teacher observations, Benchmark Assessments 1 and 2, FCAT 2011	ASCEND program assessment  report generated from data, teacher observation

2012-2013 School Improvement Plan (SIP)-Form SIP-1

Parent: willing place studen the most rigorou of math o	s in  Students with high level FCAT and	Ms. Maginot Ms. Hurley Mr. McNellis	FCAT scores Academic course grades and recommendations from teachers and parents	FCAT
	be placed in advanced math courses  Positive reinforcement of achievements, verbal recognition, differentiated instruction - above level	administrators, teachers	collecting data on Benchmark 1 & 2 2012 FCAT	The increase/decrease on Benchmark 1 & 2 2012 FCAT

\* Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

A 5% increase of Nolan students at proficient level in math when assessed on 2013 FCAT Math. E M H students will be assessed with the Florida Alternate Assessment and the students will show a 5% increase in performance. CELLA will be administered for our ELL students and there will be a 5% increase in performance.

Goals READING		Problem-Solving Process to Increase Student Achievement						
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			
By May 2013, 75% of all students will be proficient as indicated by FCAT 2.0 Reading.	•Time •Fear of teaching reading	• Identify who are <u>bottom</u> <u>quartile students</u> are and communicate that by teacher to ensure proper use of resources and support.	Mr. Zickafoose	Peer Review of list	List of students			
		Diagnose and monitor bottom quartile students reading growth via FAIR, reading program, or other. (BRIM)	Mr. Zickafoose	Teacher review of student data	FAIR Website showing 90%+ assessed			
		• Assess all students with RAPS 360 as a pilot to identify reading needs.	Ms. Rahn/ Boculac	Administrative review of student data	Mindplay database summary			
		• Provide professional development to teach CLOSE reading.	Mr. Troop	Exit Slips	Exit Slips			
		Vocabulary building/word attack skills add to word wall (COW)	Mr. Zickafoose	Vocabulary assessments in classroom	Classroom Walk- Through Observation tool			
		Read aloud and think aloud	Mr. Zickafoose	Classroom Walk-	Classroom Walk-			

to model reading of informational text.	Through	Through Observation tool

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

A 5% increase in Nolan students at the proficient level in reading when assessed on 2013 FCAT 2.0 Reading. E M H students will be assessed with the Florida Alternate Assessment and the students will show a 5% increase in performance. CELLA will be administered for our ELL students and there will be a 5% increase in performance.

Goals WRITING	Problem-Solving Process to Increase Student Achievement							
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			
By May 2013, 83% of all students will be proficient as indicated by FCAT 2.0 Writing.	•Time management / frustration •Fear of writing comparison by teacher •Too much writing •Access to	Teacher/peer/self feedback on their writing based on Nolan Writing Expectations	Mr. Zickafoose	PDP alignment Samples of writing Reflective conversations in department meetings	The increase/decrease on Benchmark 1 & 2 2012 FCAT			
	technology	School-wide strategy: Read info text and write a summary to argument to analysis (SC/SS,etc)	Mrs. Cornwell Mrs. McGinnis Mr. Zickafoose	Walk-through data Samples of writing Reflective conversations in department meetings collecting data on Benchmark 1 & 2 2012 FCAT	report generated from data, teacher observation			
		LA department provides PD using the writing expectations and a rubric and demonstrating how it plays out in other	Mrs. Hale	Observations of implementation in non-LA classes	PD evaluations Samples in Teacher evaluations			

	disciplines		

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

A 5% increase in Nolan students at the proficient level in writing when assessed on 2013 FCAT 2.0 Writing. E M H students will be assessed with the Florida Alternate Assessment and the students will show a 5% increase in performance. CELLA will be administered for our ELL students and there will be a 5% increase in performance.

Goals SCIENCE		Problem-S	olving Process to	Increase Student	Achie	vement	
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 Dete Effectiveness of Strategy	-	Evaluation Tool	
1. The use of interactive notebooks throughout 6th, 7th and 8th grade science (AVID strategy) 80% of our students will have met mastery (70%) by the end of the third quarter as shown by the final notebook grade.	beginning of 3 <sup>rd</sup> quarter not be achiev 2. Need train literacy levels	ing on analyzing and how to nuous reading	of their daily in Weekly notebo	e use of ebooks as part nstruction. ook checks will ess.			
2. Literacy Analysis: Cause and Effect: Focus on Literacy Analysis (reading): The Nature of Science (tracking the bottom quartile; all grades; tracking for three years) in Benchmarks.	3. Understand expectations monitoring st loses.	ding of writing and accurately udents gains or alyze strand ou	benchmark ass throughout 6th grades fall with Category 1 (Na Science). B.) The bigges for Nolan stude within this cate	sessed  n, 7th, and 8th  hin Reporting  ature of  t growth area  ents also falls  egory.			
3. Science has agreed to incorporate Investigative Science Probes/Formative Assessments during each unit as defined by grade level			C. The 5 bench this category was monitor and in throughout 6th grades.	vill be used to			

<b>F</b> ()		
curriculum.	D. For the purposes of	
These assessments will be	monitoring, only the Bottom	
evaluated using the "Nolan's	Quartile (BQ) in Reading in	
Writing Expectations," this is	each grade will be tracked to	
a school wide initiative.	identify areas	
	to reteach heightened	
4. Math: focus on the	instructional focus.	
Measurement strand	E. After the first unit (Nature	
*Pre/Post Test Evaluation will	of Science) all students will	
show gains in the bottom	be given a 25 question pre-	
quartile (80% of students will	assessment based on this	
make gains on the pre/post	reporting	
test) goal of 3% gain in	area.	
science FCAT scores, as they	F. During the 6-7 remaining	
relate to the category of	units before FCAT in the	
Nature	Spring, Five mini-	
of Science Strand.	assessments will be	
	developed to monitor	
	students'	
	growth in category.	
	G. Instruction between the	
	mini-assessments for these	
	benchmarks will mostly be via	
	the Jumpstart/Bell work	
	assignments.	
	H. As we begin the	
	instruction/monitoring	
	process, adaption and	
	flexibility will be required.	
	I. Each BQ student who is	
	monitored will have a folder	
	and 'data chats' will be	
	occurred to help support	
	student ownership of the	
	goals.	
	J. Teacher PDP can align to	
	this work.	
	3. Science uses specific	
	writing design within the	

classroom to include; a. All sentences begin capital letter. b. All sentences end w correct punctuation. c. All final writing assignments are proofs spelling and grammar d. All final writing assignments are legible e. All final writing assignments are neat, complete, and turned i time.  4.Science will include	read for errors.	
4.Science will include conversion techniques all measurement activi and monitor for maste	ties	

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

A 5% increase in Nolan students at the proficient level in writing when assessed on 2013 FCAT Science. E M H students will be assessed with the Florida Alternate Assessment and the students will show a 5% increase in performance. CELLA will be administered for our ELL students and there will be a 5% increase in performance.

# Algebra End-of-Course (EOC) Goals

Algebra EOC Goals	Problem-Solving Process to Increase Student Achievement				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
100% of Nolan students were proficient on the 2012 Algebra EOC. 37 7 <sup>th</sup> graders-mean score 439, 54 8 <sup>th</sup> graders-mean score 435. Increase mean score in both grade levels by 10 points.	More students being identified to participate in Algebra. Students placed in Algebra may struggle and	Tutoring in the mornings and after school for students struggling.  Place students in AVID and allow	Eusebi, Gee	Benchmark Assessments, course work, grades	Algebra Benchmark, Test, Quizes, Classwork, Algebra Semester Exam and Algebra EOC

need additional	them to participate in		
support.	the tutorials.		

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

By May 2013, the mean score on the Algebra EOC will increase by 10 points. 7th grade 439 to 449 and 8th grade 435 to 445.

### **Geometry End-of-Course Goals**

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

Geometry EOC Goals	Problem-Solving Process to Increase Student Achievement				
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
19 students were in Geometry last year.	1 <sup>st</sup> year we will have a mean scale score for EOC Geometry.	Tutoring in the mornings, after school and weekend.  Students in AVID class	Maginot	Benchmark Assessments, course work, grades, test and quizes	Geometry Benchmark Test, Quizes, Classwork, Geometry Semester Exam and Geometry EOC

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

100% of Nolan Geometry students will pass the Geometry EOC exam.

### Civics End-of-Course (EOC) Goals – Middle and High School (if administered)

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

Civics EOC Goals	Problem-Solving Process to Increase Student Achievement					
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	
As this is the baseline year for EOC civics,	Lack of test	7 <sup>th</sup> grade students	Nancy	Lesson	Percentage	
by May of 2013, 90% of all 7 <sup>th</sup> grade	information	will complete the	McGinnis	Plan/NGSSS	passing on	

April 2012

Rule 6A-1.099811

students will demonstrate mastery on the	clarity. New	Civics course	James Walker	Alignment/PDP	EOC.
EOC Civics Examination	textbooks.	with the assigned	Jaime Lowe	alignment	
	New	instructor	Kim Guerra		
	preparation	utilizing primary	Chris	Walkthrough and	
	and planning	and secondary	Robinson	Observation data.	
	for teacher	resources,			
	instruction.	textbook, and		Reflective	
		teacher's TSR.		conversations in department meetings	
				department meetings	

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

90% of 7<sup>th</sup> graders will pass the EOC. ESE and ELL students will be assessed using the appropriate accommodations or modifications for their handicapping abilities or language deficits.

### **History End-of-Course (EOC) Goals – Middle and High School (if administered)**

\*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 Achievement					
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	

<sup>\*</sup> Explain your school's goal, what you will need to achieve this goal and how you will achieve your goal. Include goals for the Florida Alternate Assessment (FAA) and Comprehensive English Learning Assessment (CELLA).

**Professional Development at Your School** 

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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 and Schedules (e.g., Early Release) and Schedules (e.g., frequency of meetings)		Person or Position Responsible for Monitoring		

April 2012 Rule 6A-1.099811 Revised by Teaching & Learning Dept.,7/19/12

2012-2013 Scho	ool Improv	ement Plan	(SIP)-Form SIP-1				
Differentiated	Accounta	<u>bility</u>					
			ty (DA) Compliance				
				double click the desir	ed box; 2.when the menu pop	ps up, select "checked" under	"Default Value"
header; 3. Select	"OK", this w	ill place an "		A accumtability Ctatu	2		
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education support	<i>Compliance</i> he SAC mem t employees,	bers are not of students (for	middle and high school of	only), parents, and oth	emposed of the principal and er business and community roy selecting "Yes" or "No" be	nembers who are representat	
Yes	□N	O					
If No, describe the	measures bein	g taken to con	nply with SAC requirements	s.			
Describe the activit				ool improvement related	l issues and to give input to the	administration on wave to	
	provement. S.	AC is responsi	ble for determining how the		I results and to give input to the sale for school improvement. SAC		

April 2012 Rule 6A-1.099811 Revised by Teaching & Learning Dept.,7/19/12

Describe the projected use of SAC funds.

Tutoring math and reading

Amount

5,000.00